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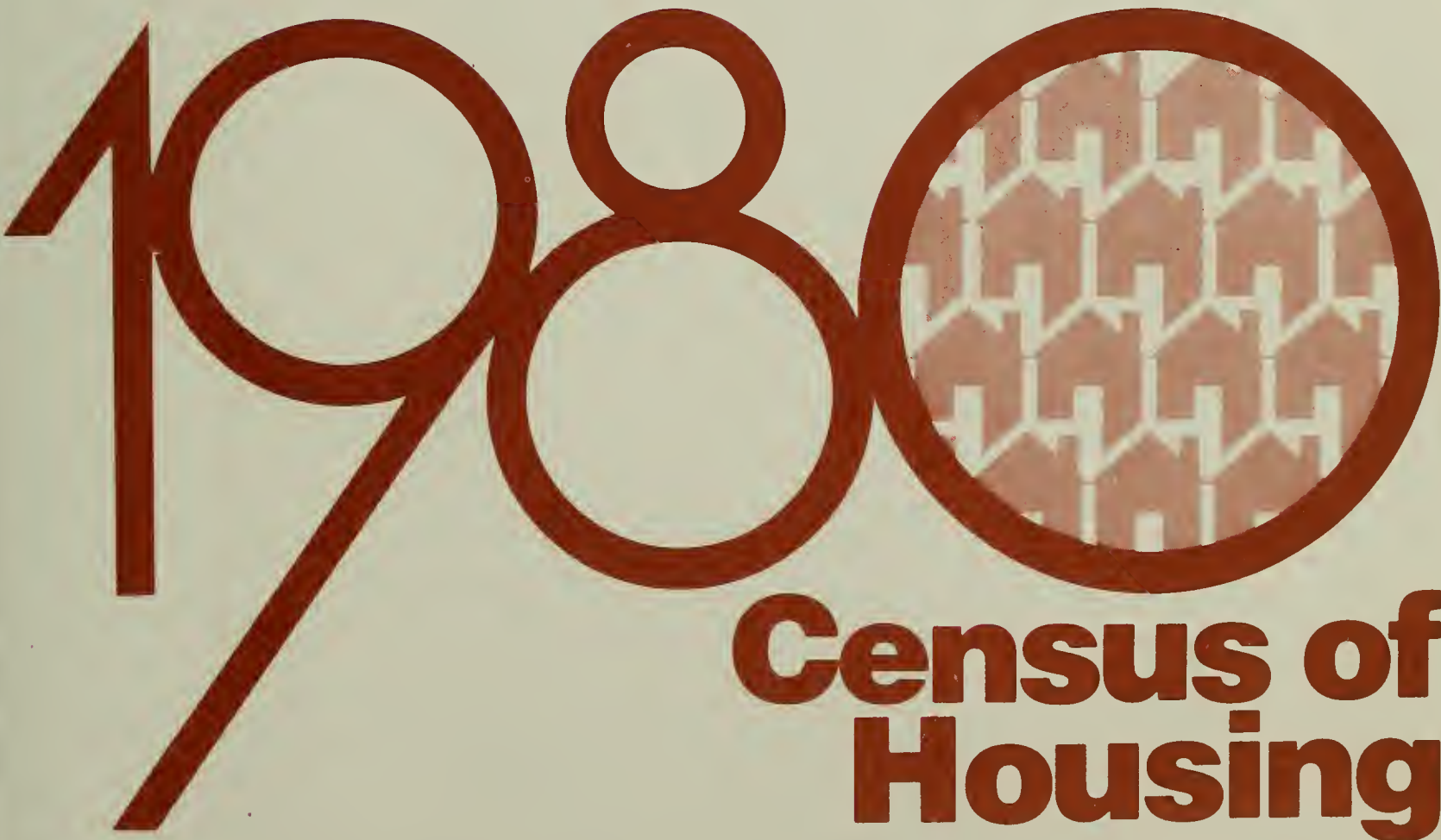


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Metropolitan Housing Characteristics

GRAND RAPIDS, MICH.

STANDARD METROPOLITAN STATISTICAL AREA



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Census of Housing

VOLUME 2

Metropolitan Housing Characteristics

GRAND RAPIDS, MICH.

HC80-2-172

Issued November 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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Arthur F. Young, Chief

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7	Colorado	47	Vermont	82	Baltimore, Md.	119	Chicago, Ill.
8	Connecticut	48	Virginia	83	Bangor, Maine		
9	Delaware	49	Washington	84	Baton Rouge, La.	120	Chico, Calif.
10	Not assigned	50	West Virginia	85	Battle Creek, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
11	Florida	51	Wisconsin	86	Bay City, Mich.	122	Clarksville-Hopkinsville, Tenn.-Ky.
12	Georgia	52	Wyoming	87	Beaumont-Port Arthur-Orange, Tex.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	88	Bellingham, Wash.	124	Colorado Springs, Colo.
14	Idaho	54	Not assigned	89	Benton Harbor, Mich.	125	Columbia, Mo.
15	Illinois	55	Not assigned	90	Billings, Mont.		
16	Indiana	56	Not assigned	91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
17	Iowa	57	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
18	Kansas	58	Abilene, Tex.	93	Birmingham, Ala.	128	Columbus, Ohio
19	Kentucky	59	Akron, Ohio	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
20	Louisiana	60	Albany, Ga.	95	Bloomington, Ind.	130	Cumberland, Md.-W. Va.
21	Maine			96	Bloomington-Normal, Ill.	131	Dallas-Fort Worth, Tex.
22	Maryland	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	132	Danbury, Conn.
23	Massachusetts	62	Albuquerque, N. Mex.	98	Boston, Mass.	133	Danville, Va.
24	Michigan	63	Alexandria, La.	99	Bradenton, Fla.	134	Davenport-Rock Island-Moline, Iowa-Ill.
25	Minnesota	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.	135	Dayton, Ohio
26	Mississippi	65	Altoona, Pa.	101	Bridgeport, Conn.		
27	Missouri			102	Bristol, Conn.	136	Daytona Beach, Fla.
28	Montana	66	Amarillo, Tex.	103	Brockton, Mass.	137	Decatur, Ill.
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30	Nevada			105	Bryan-College Station, Tex.	139	Des Moines, Iowa
31	New Hampshire	68	Anchorage, Alaska			140	Detroit, Mich.
32	New Jersey	69	Anderson, Ind.	106	Buffalo, N.Y.	141	Dubuque, Iowa
33	New Mexico	70	Anderson, S.C.	107	Burlington, N.C.	142	Duluth-Superior, Minn.
34	New York			108	Burlington, Vt.		Wis.
35	North Carolina	71	Ann Arbor, Mich.	109	Caguas, P.R.	143	Eau Claire, Wis.
		72	Anniston, Ala.	110	Canton, Ohio	144	El Paso, Tex.
36	North Dakota	73	Appleton-Oshkosh, Wis.			145	Elkhart, Ind.
37	Ohio	74	Arecibo, P.R.	111	Casper, Wyo.		
38	Oklahoma	75	Asheville, N.C.	112	Cedar Rapids, Iowa	146	Elmira, N.Y.
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40	Pennsylvania	76	Athens, Ga.				

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149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
153	Fayetteville, N.C.	192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
154	Fayetteville-Springdale, Ark.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
155	Fitchburg-Leominster, Mass.	194	Jersey City, N.J.	234	Mansfield, Ohio		
		195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
156	Flint, Mich.	196	Johnstown, Pa.	236	McAllen-Pharr-Edinburg, Tex.	272	Omaha, Nebr.-Iowa
157	Florence, Ala.	197	Joplin, Mo.	237	Medford, Oreg.	273	Orlando, Fla.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.	238	Melbourne-Titusville- Cocoa, Fla.	274	Owensboro, Ky.
159	Fort Collins, Colo.	199	Kankakee, Ill.			275	Oxnard-Simi Valley- Ventura, Calif.
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.- Miss.	276	Panama City, Fla.
		201	Kenosha, Wis.	240	Meriden, Conn.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.			278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	242	Midland, Tex.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	243	Milwaukee, Wis.		
165	Fresno, Calif.			244	Minneapolis-St. Paul, Minn.-Wis.	281	Peoria, Ill.
166	Gadsden, Ala.	206	Lafayette, La.	245	Mobile, Ala.	282	Petersburg-Colonial Heights-Hopewell, Va.
167	Gainesville, Fla.	207	Lafayette-West Lafayette, Ind.			283	Philadelphia, Pa.-N.J.
168	Galveston-Texas City, Tex.	208	Lake Charles, La.	246	Modesto, Calif.	284	Phoenix, Ariz.
169	Gary-Hammond-East Chicago, Ind.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
170	Glens Falls, N.Y.	210	Lancaster, Pa.	248	Montgomery, Ala.		
		211	Lansing-East Lansing, Mich.	249	Muncie, Ind.	286	Pittsburgh, Pa.
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172	Grand Rapids, Mich.	213	Las Cruces, N. Mex.	251	Nashua, N.H.	288	Ponce, P.R.
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174	Greeley, Colo.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	290	Portland, Oreg.-Wash.
175	Green Bay, Wis.			254	New Bedford, Mass.		
		216	Lawrence-Haverhill, Mass.-N.H.	255	New Britain, Conn.	291	Portsmouth-Dover- Rochester, N.H.-Maine
176	Greensboro-Winston-Salem- High Point, N.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	292	Poughkeepsie, N.Y.
177	Greenville-Spartanburg, S.C.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
178	Hagerstown, Md.	219	Lexington-Fayette, Ky.			294	Provo-Orem, Utah
179	Hamilton-Middletown, Ohio	220	Lima, Ohio	258	New London-Norwich, Conn.-R.I.	295	Pueblo, Colo.
180	Harrisburg, Pa.	221	Lincoln, Nebr.			296	Racine, Wis.
		222	Little Rock-North Little Rock, Ark.	259	New Orleans, La.	297	Raleigh-Durham, N.C.
181	Hartford, Conn.	223	Long Branch-Asbury Park, N.J.	260	New York, N.Y.-N.J.	298	Reading, Pa.
182	Hickory, N.C.	224	Longview-Marshall, Tex.	261	Newark, N.J.	299	Redding, Calif.
183	Honolulu, Hawaii	225	Lorain-Elyria, Ohio	262	Newark, Ohio	300	Reno, Nev.
184	Houston, Tex.			263	Newburgh-Middletown, N.Y.		
185	Huntington-Ashland, W. Va.-Ky.-Ohio	226	Los Angeles-Long Beach, Calif.	264	Newport News-Hampton, Va.	301	Richland-Kennebec- Pasco, Wash.
						302	Richmond, Va.
186	Huntsville, Ala.					303	Riverside-San Bernardino- Ontario, Calif.

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305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.	365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
309	Sacramento, Calif.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
310	Saginaw, Mich.	329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.	370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
314	Salem, Oreg.	333	Shreveport, La.	353	Topeka, Kans.	372	Wichita Falls, Tex.
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		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	374	Wilmington, Del.-N.J.-Md.
316	Salisbury-Concord, N.C.	336	South Bend, Ind.	356	Tulsa, Okla.	375	Wilmington, N.C.
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318	San Angelo, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	377	Yakima, Wash.
319	San Antonio, Tex.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	378	York, Pa.
320	San Diego, Calif.	340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.	361	Victoria, Tex.	380	Yuba City, Calif.
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Introduction

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SUPPRESSION OF DATA FOR CONFIDENTIALITY.	VIII

GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “. . .” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

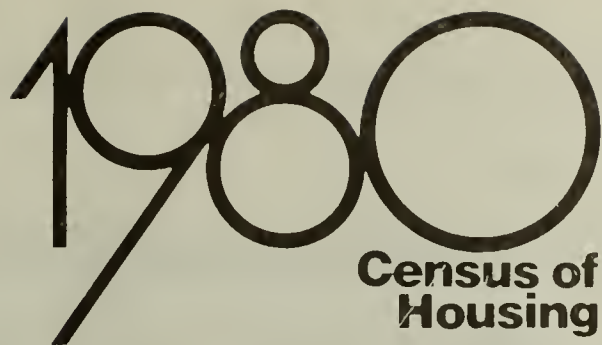
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

GRAND RAPIDS, MICH.

STANDARD METROPOLITAN STATISTICAL AREA

HC80-2-172

Contents

Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

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		Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish Origin
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total	A	1 to 12	13 to 23	24 to 34	—	—	35 to 45
Grand Rapids	B	46 to 57	58 to 68	69 to 79	—	—	—
Wyoming	C	80 to 91	—	—	—	—	—

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Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium	—	—	—	—	—	—
Year moved into unit	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms	1	2	—	—	5	6
Persons in unit	—	—	—	—	5	6
Bedrooms	1	2	—	—	—	—
Median rooms	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure	—	2	—	—	—	—
Year structure built	1	2	—	—	5	6
Stories in structure	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment	1	2	3	4	5	6
Air conditioning	1	2	3	4	5	6
Vehicles available	—	—	3	4	—	—
House heating fuel	—	—	3	4	5	6
Water heating fuel	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value	—	—	—	—	5	6
Price asked	—	—	—	—	—	—
Mortgage status and selected monthly owner costs	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income	—	—	—	—	5	6
Contract rent	—	—	—	4	—	—
Gross rent	—	—	—	4	—	—
Rent asked	—	—	—	—	—	—
Gross rent as percentage of household income	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder	1	2	3	4	5	6
Income	1	—	—	—	—	—
Income below poverty level	1	2	—	—	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	14	15	16	17	18	19
Black	25	26	27	28	29	30
American Indian, Eskimo, and Aleut	36	37	38	39	40	41
Asian and Pacific Islander	47	48	49	50	51	52
Spanish origin	58	59	60	61	62	63

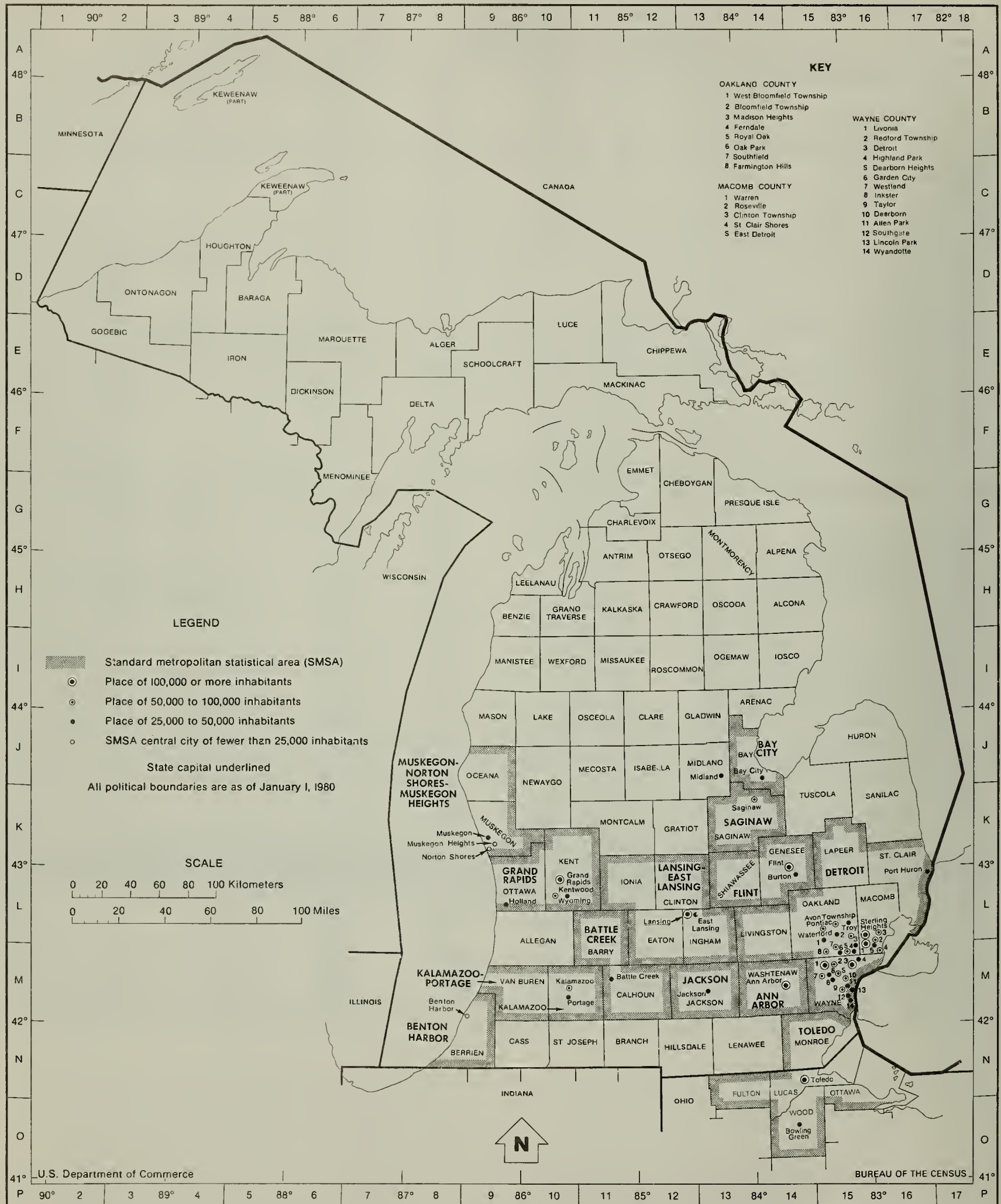
Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium	—	8	—	—	—	—	—
Year moved into unit.	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms	7	8	9	—	—	12	—
Persons in unit.	7	—	—	10	—	—	—
Bedrooms	—	8	—	—	—	12	13
Median rooms	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure	7	—	9	—	11	12	13
Year structure built.	—	—	—	—	—	12	13
Stories in structure	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment	7	8	—	—	—	12	—
Air conditioning.	7	8	—	—	—	—	—
Vehicles available	—	8	—	—	—	—	—
House heating fuel	7	8	—	—	—	—	—
Water heating fuel.	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value	—	—	9	—	—	—	—
Price asked.	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income.	—	—	9	—	11	—	—
Contract rent	—	—	—	—	—	—	—
Gross rent	—	—	9	—	11	—	—
Rent asked.	—	—	—	—	—	12	—
Gross rent as percentage of household income	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder	7	8	—	—	—	—	—
Income	7	8	9	—	11	—	—
Income below poverty level	7	8	9	—	11	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White	20	21	22	23	24	—	—
Black	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut	42	43	44	45	46	—	—
Asian and Pacific Islander	53	54	55	56	57	—	—
Spanish origin	64	65	66	67	68	—	—

Standard Metropolitan Statistical Areas, Counties, and Selected Places



SMSA boundaries are as defined on June 19, 1981

CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A—1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	123 674	2 064	11 061	21 116	25 383	24 079	14 601	16 742	4 935	2 862	831	40 800	45 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	95 952	882	6 127	14 130	19 128	19 884	12 697	15 131	4 563	2 646	764	43 500	48 100
15 to 24 years	3 734	57	268	877	1 085	894	282	220	41	10	—	35 400	37 200
25 to 34 years	24 423	137	1 159	3 144	5 007	5 864	3 804	3 964	891	396	57	44 100	47 200
35 to 44 years	21 366	154	1 122	2 225	3 175	4 044	3 195	4 712	1 510	926	303	49 900	54 900
45 to 64 years	34 811	300	2 129	5 078	7 037	7 098	4 362	5 402	1 919	1 118	368	43 700	49 100
65 years and over	11 618	234	1 449	2 806	2 824	1 984	1 054	833	202	196	36	34 100	38 200
Male householder, no wife present	7 509	384	1 263	1 817	1 604	1 144	557	504	118	98	20	31 700	35 400
15 to 24 years	633	23	118	168	176	94	36	18	—	—	—	30 400	31 200
25 to 34 years	2 061	50	277	451	493	370	210	160	30	14	6	34 700	37 500
35 to 44 years	1 095	66	137	178	210	181	113	119	56	35	—	37 900	42 100
45 to 64 years	1 932	140	348	489	333	268	137	142	26	35	14	29 700	35 700
65 years and over	1 788	105	383	531	392	231	61	65	6	14	—	26 900	29 900
Female householder, no husband present	20 213	798	3 671	5 169	4 651	3 051	1 347	1 107	254	118	47	30 800	33 800
15 to 24 years	427	24	59	123	161	45	11	4	—	—	—	30 300	28 800
25 to 34 years	2 378	77	345	635	655	338	160	143	22	3	—	31 600	33 700
35 to 44 years	3 145	96	415	602	736	626	324	227	64	36	19	36 100	38 900
45 to 64 years	6 313	222	1 022	1 351	1 448	1 148	525	398	102	79	18	33 100	36 400
65 years and over	7 950	379	1 830	2 458	1 651	894	327	335	66	—	10	27 000	30 000
Median age	46.2	56.3	55.3	51.7	47.4	44.1	42.2	42.5	44.0	45.1	46.7	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	13 794	194	831	1 911	2 585	2 657	1 712	2 413	814	487	190	44 500	50 400
1975 to 1978	32 226	383	1 974	4 211	5 847	6 363	4 477	5 834	1 840	1 075	222	45 300	50 100
1970 to 1974	21 605	316	1 427	3 120	4 118	4 450	2 930	3 361	1 014	662	207	44 000	48 500
1960 to 1969	28 279	417	2 587	4 787	5 708	5 994	3 486	3 708	1 021	429	142	41 000	43 900
1959 or earlier	27 770	754	4 242	7 087	7 125	4 615	1 996	1 426	246	209	70	32 300	34 800
ROOMS													
1 to 3 rooms	1 425	140	356	444	179	162	92	26	18	8	—	24 100	28 200
4 rooms	9 650	357	1 699	3 565	2 562	826	299	223	72	40	7	27 400	29 600
5 rooms	28 419	509	2 752	6 193	8 193	6 711	2 271	1 502	195	65	28	35 300	36 600
6 rooms	33 725	548	2 794	5 462	7 888	7 870	4 646	3 792	544	139	42	40 200	41 400
7 rooms	25 512	325	2 165	3 285	4 104	5 073	3 840	4 921	1 204	493	102	45 400	47 800
8 or more rooms	24 943	185	1 295	2 167	2 457	3 437	3 453	6 278	2 902	2 117	652	58 200	63 600
Median	6.2	5.5	5.8	5.6	5.7	6.1	6.5	7.1	7.8	8.5+	8.5+	...	...
BEDROOMS													
None	54	6	12	16	9	9	2	—	—	—	—	24 800	26 700
1	2 494	228	668	825	386	226	97	5	—	—	—	23 500	26 000
2	24 850	722	3 816	7 570	6 344	3 367	1 328	1 183	301	170	49	30 400	33 500
3	67 751	840	4 469	9 418	14 537	15 911	9 694	9 738	2 060	847	237	42 600	45 100
4	24 524	218	1 797	2 752	3 610	4 082	3 101	5 077	2 101	1 390	396	49 500	55 400
5 or more	4 001	50	299	535	497	484	379	692	468	448	149	52 800	63 500
YEAR STRUCTURE BUILT													
1975 to March 1980	11 830	59	93	326	685	1 752	2 158	4 091	1 487	955	224	63 800	67 800
1970 to 1974	11 578	89	194	511	1 398	2 642	2 170	2 879	961	579	155	54 000	59 400
1960 to 1969	24 088	78	333	1 610	3 548	6 121	4 730	5 452	1 433	634	149	50 600	54 400
1950 to 1959	27 888	77	1 030	4 310	8 094	7 535	3 289	2 576	574	303	100	40 500	43 300
1940 to 1949	15 322	284	1 826	4 117	4 652	2 690	916	553	115	117	52	32 800	35 100
1939 or earlier	32 968	1 477	7 585	10 242	7 006	3 339	1 338	1 191	365	274	151	26 900	31 000
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	7 352	500	1 826	2 187	1 378	688	336	311	53	44	29	25 600	29 800
\$5,000 to \$9,999	12 355	598	2 383	3 534	2 824	1 541	738	582	87	45	23	29 000	31 700
\$10,000 to \$14,999	6 797	175	1 123	1 721	1 570	1 250	478	350	109	16	5	32 200	34 500
\$15,000 to \$19,999	6 804	155	886	1 630	1 795	1 269	580	391	72	16	10	33 800	35 500
\$20,000 to \$24,999	18 492	165	1 677	4 187	4 877	3 771	1 866	1 549	299	71	30	36 300	38 800
\$25,000 to \$29,999	21 161	195	1 469	3 377	4 919	4 904	2 993	2 658	500	123	23	41 100	42 800
\$30,000 to \$34,999	28 359	222	1 153	2 990	5 468	6 917	4 478	5 474	1 138	456	63	45 800	48 800
\$35,000 to \$49,999	14 993	43	487	1 171	2 136	2 867	2 349	3 607	1 364	857	112	53 100	57 700
\$50,000 or more	7 361	11	57	319	416	872	783	1 820	1 313	1 234	536	74 000	82 400
Median	\$22 129	\$9 537	\$13 060	\$16 711	\$20 228	\$23 260	\$25 580	\$29 300	\$36 558	\$45 821	\$64 351	...	...
Mean	\$24 685	\$12 694	\$15 055	\$17 847	\$20 997	\$24 503	\$27 115	\$31 995	\$41 653	\$56 155	\$75 257	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	79 492	674	4 764	10 834	15 480	16 709	10 815	13 274	4 042	2 278	622	44 400	49 000
Less than 15 percent	28 332	182	1 629	3 883	5 775	6 032	3 690	4 575	1 446	901	219	44 100	49 100
15 to 19 percent	18 821	121	951	2 592	3 471	4 325	2 754	3 106	912	491	98	45 100	48 800
20 to 24 percent	13 258	70	659	1 544	2 753	2 824	1 877	2 562	555	348	66	44 800	49 200
25 to 29 percent	7 299	54	286	949	1 334	1 453	1 095	1 334	485	236	73	46 900	51 600
30 to 34 percent	3 801	54	287	520	656	791	458	637	226	131	41	44 400	49 800
35 percent or more	7 763	190	918	1 326	1 456	1 222	926	1 020	409	163	113	39 900	45 500
Not computed	218	3	34	20	35	42	15	40	9	8	12	43 300	53 400
Median	18.0	22.3	18.9	17.9	17.8	17.7	18.1	18.3	18.1	17.4	19.4	...	...
Not mortgaged	44 182	1 390	6 297	10 282	9 903	7 370	3 786	3 468	893	584	209	33 900	37 800
Less than 10 percent	18 860	420	1 969	3 771	4 139	3 794	1 946	1 777	527	365	152	37 900	41 900
10 to 14 percent	9 066	305	1 321	2 084	2 104	1 397	823	732	193	86	21	33 600	37 100
15 to 19 percent	5 200	126	799	1 280	1 350	816	372	346	71	40	—	32 600	35 200
20 to 24 percent	3 306	162	648	894	750	427	185	185	27	28	—	29 400	32 300
25 to 29 percent	2 227	89	396	626	469	310	124	124	56	9	24	30 000	35 800
30 to 34 percent	1 419	91	393	395	207	158	96	68	5	6	—	24 900	29 300
35 percent or more	3 942	187	742	1 171	846	458	228	234	14	50	12	28 700	32 800
Not computed	162	10	29	61	38	10	12	2	—	—	—	28 600	28 300
Median	11.7	14.4	14.4	13.2	11.9	10—	10—	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	123 443	1 998	10 987	21 045	25 370	24 077	14 601	16 742	4 930	2 862	831	40 900	45 100
1.01 or more persons per room	2 081	78	404	476	504	334	159	92	20	14	—	31 600	33 600
Lacking complete plumbing for exclusive use	231	66	74	71	13	2	—	—	5	—	—	15 800	18 100
1.01 or more persons per room	7	5	—	—	—	2	—	—	—	—	—	10000—	18 900
Heating equipment	123 674	2 064	11 061	21 116	25 383	24 079							

Table A—2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	50 933	1 940	4 085	10 583	13 896	8 901	5 272	2 317	1 348	512	2 079	227
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	16 457	118	783	2 464	3 859	3 340	2 530	1 151	842	254	1 116	257
15 to 24 years.....	4 098	32	207	817	1 485	822	416	177	27	5	110	232
25 to 34 years.....	6 022	7	212	917	1 398	1 469	1 064	284	300	92	279	261
35 to 44 years.....	1 980	—	41	193	303	370	326	280	236	63	168	300
45 to 64 years.....	2 580	23	110	281	387	423	440	289	201	41	385	289
65 years and over.....	1 777	56	213	256	286	256	284	121	78	53	174	248
Male householder, no wife present.....	12 481	435	1 446	3 003	3 593	1 938	1 000	445	191	91	339	215
15 to 24 years.....	3 961	63	321	1 023	1 312	666	324	100	89	12	51	219
25 to 34 years.....	4 391	35	425	972	1 404	807	404	178	58	26	82	223
35 to 44 years.....	1 456	19	160	351	409	247	102	94	13	18	43	221
45 to 64 years.....	1 589	117	329	421	316	168	120	35	19	22	42	186
65 years and over.....	1 084	201	211	236	152	50	50	38	12	13	121	161
Female householder, no husband present.....	21 995	1 387	1 856	5 116	6 444	3 623	1 742	721	315	167	624	216
15 to 24 years.....	5 845	109	326	1 575	2 099	1 108	340	139	81	19	49	220
25 to 34 years.....	6 290	69	299	1 588	2 186	1 130	559	310	85	16	48	223
35 to 44 years.....	2 103	19	106	427	508	520	306	118	42	5	52	246
45 to 64 years.....	3 121	119	400	894	733	442	263	52	56	32	130	205
65 years and over.....	4 636	1 071	725	632	918	423	274	102	51	95	345	172
Median age.....	30.2	71.8	42.9	28.8	27.9	29.0	31.8	34.6	35.9	45.0	49.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	26 641	636	1 558	5 230	8 014	5 049	3 050	1 436	916	268	484	234
1975 to 1978.....	16 357	734	1 381	3 625	4 354	2 901	1 710	633	318	205	496	224
1970 to 1974.....	4 521	391	575	986	976	652	344	195	107	23	272	209
1960 to 1969.....	1 990	89	335	504	388	227	112	24	7	8	296	191
1959 or earlier.....	1 424	90	236	238	164	72	56	29	—	8	531	180
ROOMS												
1 room.....	1 043	130	320	276	183	60	—	—	8	26	40	164
2 rooms.....	2 817	396	505	764	699	255	43	10	—	62	83	188
3 rooms.....	10 214	1 004	1 294	3 287	3 218	910	234	45	40	51	131	195
4 rooms.....	15 448	231	992	3 089	5 176	3 184	1 715	503	132	16	410	232
5 rooms.....	11 512	108	625	2 074	2 919	2 519	1 850	684	317	65	351	248
6 rooms.....	5 853	51	249	707	1 098	1 191	834	682	429	148	464	276
7 or more rooms.....	4 046	20	100	386	603	782	596	393	422	144	600	288
Median.....	4.2	2.9	3.4	3.8	4.1	4.5	4.8	5.4	5.9	5.7	5.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	50 933	1 940	4 085	10 583	13 896	8 901	5 272	2 317	1 348	512	2 079	227
Complete plumbing for exclusive use.....	49 710	1 813	3 851	10 244	13 608	8 789	5 219	2 306	1 344	512	2 024	228
0.50 or less.....	33 866	1 598	2 905	7 217	9 317	5 785	3 222	1 298	742	369	1 413	223
0.51 to 1.00.....	14 638	192	885	2 833	3 998	2 737	1 864	936	523	142	528	239
1.01 to 1.50.....	952	23	32	141	247	199	116	67	70	1	56	251
1.51 or more.....	254	—	29	53	46	68	17	5	9	—	27	231
Lacking complete plumbing for exclusive use.....	1 223	127	234	339	288	112	53	11	4	—	55	183
0.50 or less.....	700	51	159	185	200	44	41	—	—	—	20	182
0.51 to 1.00.....	444	71	75	134	79	68	12	5	—	—	—	181
1.01 to 1.50.....	29	5	—	16	4	—	—	—	4	—	—	189
1.51 or more.....	50	—	—	4	5	—	—	6	—	—	35	217
Income in 1979 below poverty level.....	9 715	968	1 134	2 446	2 309	1 274	697	341	158	36	352	203
Complete plumbing for exclusive use.....	9 359	918	1 053	2 349	2 225	1 267	690	335	154	36	332	204
1.01 or more persons per room.....	433	16	14	32	120	90	60	19	42	—	40	257
Lacking complete plumbing for exclusive use.....	356	50	81	97	84	7	7	6	4	—	20	168
1.01 or more persons per room.....	49	5	—	20	—	—	—	6	4	—	14	188
BEDROOMS												
None.....	1 584	235	452	458	282	83	—	—	8	26	40	162
1.....	16 492	1 419	2 148	5 351	5 296	1 541	293	97	45	62	240	195
2.....	23 129	223	1 204	3 767	6 650	5 317	3 533	1 168	361	185	721	246
3.....	7 682	45	221	903	1 441	1 571	1 138	870	738	131	624	279
4.....	1 642	18	44	82	175	330	252	134	164	78	365	299
5 or more.....	404	—	16	22	52	59	56	48	32	30	89	308
UNITS IN STRUCTURE												
1, detached or attached.....	12 087	167	545	1 336	2 366	2 371	1 628	1 099	773	245	1 557	269
2.....	12 382	184	1 212	3 475	3 115	2 112	1 193	604	279	24	184	218
3 and 4.....	6 564	203	869	2 316	1 843	769	313	79	61	31	80	197
5 to 9.....	4 678	164	421	1 033	1 338	912	507	138	97	26	42	230
10 to 49.....	11 094	239	366	1 847	4 228	2 410	1 441	301	85	39	138	232
50 or more.....	3 305	963	517	417	813	188	135	75	47	135	15	175
Mobile home or trailer, etc.....	823	20	155	159	193	139	55	21	6	12	63	209
YEAR STRUCTURE BUILT												
1975 to March 1980.....	8 446	524	424	605	2 482	1 774	1 432	574	362	133	136	254
1970 to 1974.....	8 091	567	289	1 037	2 457	1 604	1 070	452	336	169	110	242
1960 to 1969.....	7 906	159	224	1 076	2 637	1 738	982	418	218	97	357	244
1950 to 1959.....	4 272	12	276	1 097	1 088	631	372	279	124	45	348	222
1940 to 1949.....	5 415	71	424	1 588	1 322	928	501	173	106	8	294	218
1939 or earlier.....	16 803	607	2 448	5 180	3 910	2 226	915	421	202	60	834	198
STORIES IN STRUCTURE												
1 to 3.....	48 679	1 105	3 637	10 261	13 586	8 777	5 176	2 278	1 294	492	2 073	229
4 or more.....	2 254	835	448	322	310	124	96	39	54	20	6	136
With elevator.....	1 933	826	424	243	204	70	47	39	54	20	6	121
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	10 451	424	1 261	2 790	2 855	1 731	847	271	173	99	...	212
15 to 19 percent.....	8 815	333	568	1 540	2 698	1 744	1 120	494	256	62	...	235
20 to 24 percent.....	7 426	517	432	1 413	2 168	1 518	821	298	232	27	...	230
25 to 29 percent.....	5 005	271	424	889	1 420	891	619	283	135	73	...	232
30 to 34 percent.....	3 254	126	234	681	913	628	332	192	101	47	...	231
35 to 49 percent.....	5 443	160	410	1 215	1 478	943	689	290	181	77	...	232
50 percent or more.....	7 814	78	687	1 847	2 199	1 346	808	486	247	116	...	227
Not computed.....	2 725	31	69	208	165	100	36	3	23	11	2 079	204
Median.....	23.3	21.9	22.1	23.0	23.0	23.0	24.0	26.7	25.1	29.3	...	...
SELECTED CHARACTERISTICS												
Heating equipment.....	50 880	1 940	4 085	10 574	13 884	8 895	5 272	2 312	1 348	512	2 058	227
Central heating system.....	46 452	1 814	3 419	9 099	12 686	8 436	5 105	2 191	1 318	491	1 893	230
Air conditioning.....	19 516	416	642	2 643	6 839	3 996	2 639	939	580	270	552	242
Central system.....	7 211	162	190	340	1 576	1 906	1 668	563	475	192	139	285

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

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Table A—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	52 821	9 662	11 945	5 726	5 296	8 686	5 416	4 389	1 211	490	12 097	13 844	9 953
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	17 630	961	2 763	1 704	1 925	4 020	2 689	2 643	662	263	16 695	18 127	1 303
15 to 24 years	4 282	244	752	446	597	1 131	609	418	61	24	15 408	16 079	331
25 to 34 years	6 413	243	896	697	701	1 660	1 051	998	132	35	16 967	17 674	439
35 to 44 years	2 248	85	173	146	168	482	431	520	197	46	20 700	21 915	181
45 to 64 years	2 795	194	236	193	269	467	488	601	242	105	20 366	22 198	224
65 years and over	1 892	195	706	222	190	280	110	106	30	53	10 507	13 781	128
Male householder, no wife present	12 783	1 901	2 576	1 442	1 338	2 257	1 650	1 113	323	183	13 383	14 960	1 867
15 to 24 years	4 057	505	1 069	649	509	629	322	306	55	13	11 751	13 075	738
25 to 34 years	4 459	366	632	517	549	962	811	427	145	50	15 632	16 626	385
35 to 44 years	1 471	152	179	119	93	341	259	218	69	41	17 158	18 652	160
45 to 64 years	1 640	335	312	110	130	268	226	142	48	69	13 712	16 660	271
65 years and over	1 156	543	384	47	57	57	32	20	6	10	5 371	8 038	313
Female householder, no husband present	22 408	6 800	6 606	2 580	2 033	2 409	1 077	633	226	44	8 131	9 837	6 783
15 to 24 years	5 925	1 763	1 676	722	486	747	315	163	41	12	8 428	9 980	2 250
25 to 34 years	6 407	1 183	1 977	956	894	768	372	192	60	5	10 114	10 999	1 780
35 to 44 years	2 146	333	674	275	246	349	162	63	40	4	10 600	11 957	499
45 to 64 years	3 178	900	839	356	255	435	166	151	59	17	8 970	10 894	898
65 years and over	4 752	2 621	1 440	271	152	110	62	64	26	6	4 723	6 426	1 356
Median age	30.4	44.0	30.6	28.5	28.4	29.1	30.3	32.1	39.0	45.9	...	...	29.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	27 357	4 799	6 526	3 184	2 945	4 376	2 713	2 084	555	175	11 848	13 387	5 654
1975 to 1978	16 908	2 683	3 333	1 758	1 731	3 254	1 948	1 575	423	203	13 482	14 870	2 717
1970 to 1974	4 711	1 072	1 086	491	348	665	406	462	115	66	11 006	13 780	814
1960 to 1969	2 159	608	532	168	137	222	240	160	56	36	9 378	13 088	428
1959 or earlier	1 686	500	468	125	135	169	109	108	62	10	8 364	12 098	340
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	51 583	9 306	11 595	5 591	5 164	8 537	5 346	4 343	1 211	490	12 187	13 937	9 591
0.50 or less	34 972	7 136	7 916	3 944	3 382	5 537	3 481	2 510	739	327	11 543	13 361	5 606
0.51 to 1.00	15 365	2 032	3 386	1 474	1 669	2 816	1 709	1 688	436	155	13 684	15 157	3 547
1.01 to 1.50	984	91	201	165	85	139	140	129	26	8	13 529	15 814	335
1.51 or more	262	47	92	8	28	45	16	16	10	—	9 412	12 092	103
Lacking complete plumbing for exclusive use	1 238	356	350	135	132	149	70	46	—	—	8 818	9 968	362
0.50 or less	713	196	218	109	46	88	46	10	—	—	8 792	9 509	182
0.51 to 1.00	446	145	94	22	76	49	24	36	—	—	9 216	10 956	131
1.01 to 1.50	29	11	10	4	—	4	—	—	—	—	7 188	6 735	25
1.51 or more	50	4	28	—	10	8	—	—	—	—	7 813	9 571	24
SELECTED CHARACTERISTICS													
Heating equipment	52 768	9 653	11 912	5 726	5 296	8 686	5 410	4 384	1 211	490	12 104	13 846	9 928
Central heating system	48 049	8 648	10 479	5 201	4 876	8 067	5 038	4 172	1 104	464	12 354	14 031	8 760
Air conditioning	19 855	2 427	3 822	2 405	2 265	3 665	2 382	2 081	536	272	13 906	15 721	1 999
Central system	7 417	838	1 307	838	798	1 395	965	863	240	173	14 773	17 002	717
Vehicles available	43 940	4 633	9 334	5 253	5 027	8 405	5 326	4 305	1 179	478	13 868	15 436	5 493
1	27 371	4 081	7 477	3 929	3 457	4 810	2 086	1 067	293	171	11 354	12 440	4 191
2 or more	16 569	552	1 857	1 324	1 570	3 595	3 240	3 238	886	307	19 185	20 385	1 302
House heating fuel	52 768	9 653	11 912	5 726	5 296	8 686	5 410	4 384	1 211	490	12 104	13 846	9 928
Utility gas	45 943	8 287	10 328	5 008	4 700	7 670	4 745	3 807	968	430	12 175	13 860	8 591
Bottled, tank, or LP gas	743	158	218	101	62	105	58	40	—	—	9 891	11 276	152
Electricity	3 122	775	739	299	301	446	259	194	71	38	10 393	12 648	734
Fuel oil, kerosene, etc.	2 471	332	522	240	192	416	295	297	158	19	14 342	15 965	337
Other	489	101	105	78	41	49	53	46	13	3	11 234	13 436	114
Median rooms	4.3	3.8	4.1	4.2	4.3	4.4	4.7	4.8	5.3	5.0	...	...	4.2
Specified renter-occupied housing units	50 933	9 429	11 570	5 571	5 176	8 343	5 146	4 107	1 107	484	12 005	13 739	9 715
CONTRACT RENT													
Less than \$100	3 577	1 877	782	167	177	269	145	119	30	11	4 850	8 165	1 314
\$100 to \$149	7 738	1 995	2 278	811	585	1 120	570	281	83	15	9 008	10 748	1 922
\$150 to \$199	15 850	3 194	4 295	2 044	1 611	2 506	1 225	767	174	34	10 533	11 733	3 489
\$200 to \$249	12 157	1 299	2 437	1 563	1 693	2 329	1 400	1 073	249	114	13 651	14 877	1 735
\$250 to \$299	5 838	388	847	549	602	1 295	967	884	201	105	16 904	18 371	541
\$300 to \$349	2 368	183	300	161	186	405	429	522	138	44	19 372	20 239	231
\$350 to \$399	796	36	99	75	62	104	123	170	82	45	21 146	23 002	83
\$400 to \$499	259	14	32	7	16	22	39	39	45	45	24 931	31 214	18
\$500 or more	271	53	25	21	14	17	32	38	32	39	21 719	28 491	30
No cash rent	2 079	390	475	173	230	276	216	214	73	32	12 516	15 034	352
Median	\$191	\$157	\$177	\$193	\$202	\$203	\$216	\$235	\$247	\$274	...	...	\$167
GROSS RENT													
Less than \$100	1 940	1 389	378	38	40	55	16	8	10	6	4 071	5 371	968
\$100 to \$149	4 085	1 412	1 304	377	203	403	251	98	29	8	7 082	9 160	1 134
\$150 to \$199	10 583	2 490	3 140	1 251	976	1 520	664	416	107	19	9 447	10 911	2 446
\$200 to \$249	13 896	2 054	3 242	1 913	1 813	2 523	1 289	797	202	63	12 159	13 120	2 309
\$250 to \$299	8 901	964	1 581	1 036	1 041	1 842	1 200	967	202	68	14 588	15 515	1 274
\$300 to \$349	5 272	404	885	462	546	1 055	855	791	166	108	16 533	17 973	697
\$350 to \$399	2 317	170	387	216	185	438	336	437	111	37	17 038	19 132	341
\$400 to \$499	1 348	97	147	79	115	174	240	307	130	59	21 422	22 274	158
\$500 or more	512	59	31	26	27	57	79	72	77	84	23 598	30 612	36
No cash rent	2 079	390	475	173	230	276	216	214	73	32	12 516	15 034	352
Median	\$227	\$187	\$210	\$224	\$233	\$241	\$261	\$280	\$292	\$329	...	...	\$203
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	10 451	78	210	270	449	2 402	2 652	2 988	950	452	23 225	25 719	210
15 to 19 percent	8 815	184	599	746	1 551	3 155	1 745	756	79	—	17 058	17 318	274
20 to 24 percent	7 426	461	1 253	1 695	1 739	1 790	379	109	—	—	12 937	12 907	413
25 to 29 percent	5 005	402	1 749	1 408	768	530	103	40	5	—	10 624	10 789	363
30 to 34 percent	3 254	248	1 862	691	318	101	34	—	—	—	8 902	9 079	332
35 to 49 percent	5 443	1 005	3 686	536	115	84	17	—	—	—	6 813	7 169	1 383
50 percent or more	7 814	6 015	1 736	52	6	5	—	—	—	—	3 634	3 685	5 742
Not computed	2 725	1 036	475	173	230	276	216	214	73	32	8 171	11 411	998
Median	23.3	50+	34.7	25.0	21.4	17.6	14.6	12.5	10—	10—	...	...	50+

Table A—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	79 492	3 765	10 303	14 390	14 413	11 191	13 474	6 306	3 567	2 083	339
PERSONS IN UNIT											
1 person	4 550	653	823	874	793	524	473	252	95	63	296
2 persons	17 216	1 171	2 419	2 989	2 782	2 378	2 970	1 314	817	376	336
3 persons	16 173	701	2 055	3 058	3 139	2 349	2 751	1 235	558	327	336
4 persons	21 662	629	2 629	3 855	4 000	2 975	3 950	1 838	1 063	723	346
5 persons	12 606	358	1 504	2 150	2 427	1 965	2 064	1 106	412	678	347
6 persons	4 970	174	599	950	970	703	762	412	237	163	339
7 persons	1 599	53	216	354	208	165	373	118	62	50	342
8 or more persons	716	26	58	160	94	132	131	31	57	27	358
Median	3.58	2.58	3.43	3.57	3.62	3.62	3.64	3.69	3.79	3.88	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	66 703	2 513	7 895	11 799	11 943	9 661	12 002	5 673	3 300	1 917	347
15 to 24 years	3 551	99	270	632	757	612	869	222	68	22	351
25 to 34 years	23 378	544	1 863	3 825	4 501	3 945	4 921	2 253	1 085	441	362
35 to 44 years	18 843	543	2 219	3 151	3 162	2 525	3 331	1 795	1 265	852	357
45 to 64 years	19 559	1 017	3 204	3 972	3 328	2 445	2 764	1 375	859	595	324
65 years and over	1 372	310	339	219	195	134	117	28	23	7	258
Male householder, no wife present	4 263	382	698	748	827	501	583	277	163	84	318
15 to 24 years	520	33	84	98	87	90	73	40	15	—	326
25 to 34 years	1 861	106	265	346	431	234	275	122	70	12	325
35 to 44 years	854	89	122	115	155	57	148	75	42	51	333
45 to 64 years	879	99	190	154	132	120	87	40	36	21	299
65 years and over	149	55	37	35	22	—	—	—	—	—	226
Female householder, no husband present	8 526	870	1 710	1 843	1 643	1 029	889	356	104	82	296
15 to 24 years	345	42	72	44	56	60	53	18	—	—	313
25 to 34 years	2 174	123	456	515	386	341	257	80	16	—	299
35 to 44 years	2 615	130	467	572	637	266	322	130	46	45	311
45 to 64 years	2 703	319	606	584	496	283	235	106	42	32	287
65 years and over	689	256	109	128	68	79	22	22	—	5	241
Median age	38.2	46.8	42.6	39.2	37.2	35.9	35.7	36.9	38.2	40.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	12 470	244	570	910	1 555	1 804	3 197	2 078	1 267	845	431
1975 to 1978	28 714	710	2 065	4 297	5 291	5 131	6 117	2 761	1 519	823	369
1970 to 1974	17 135	708	2 238	3 837	3 983	2 300	2 468	838	491	272	322
1960 to 1969	16 925	1 333	4 242	4 488	2 988	1 590	1 420	499	252	113	282
1959 or earlier	4 248	770	1 188	858	596	366	272	130	38	30	260
ROOMS											
1 to 3 rooms	717	145	74	162	166	46	61	40	15	8	293
4 rooms	4 199	639	884	1 020	606	437	449	89	53	22	278
5 rooms	15 665	1 132	3 103	3 477	3 040	2 007	1 915	711	224	56	302
6 rooms	21 219	945	3 285	4 218	4 355	3 162	3 316	1 278	547	113	325
7 rooms	17 902	651	1 919	3 312	3 356	2 682	3 463	1 445	752	322	346
8 or more rooms	19 790	253	1 038	2 201	2 890	2 857	4 270	2 743	1 976	1 562	414
Median	6.4	5.5	5.8	6.1	6.3	6.5	6.8	7.2	7.7	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	10 361	170	167	356	1 070	1 621	3 074	1 844	1 264	795	453
1970 to 1974	9 586	127	387	1 230	1 951	1 590	2 322	1 006	623	350	385
1960 to 1969	18 192	406	2 050	3 444	3 464	2 707	3 252	1 543	932	394	346
1950 to 1959	16 274	852	2 876	3 250	3 227	2 192	2 297	1 030	339	211	318
1940 to 1949	8 513	634	1 562	2 001	1 696	1 145	967	301	92	115	302
1939 or earlier	16 566	1 576	3 261	4 109	3 005	1 936	1 562	582	317	218	292
VALUE											
Less than \$10,000	674	258	171	167	47	30	1	—	—	—	223
\$10,000 to \$19,999	4 764	1 058	1 455	1 269	654	222	89	17	—	—	245
\$20,000 to \$29,999	10 834	1 170	2 843	3 142	2 077	1 123	397	47	35	—	272
\$30,000 to \$39,999	15 480	728	3 126	3 747	3 506	2 149	1 928	252	34	10	302
\$40,000 to \$49,999	16 709	357	1 883	3 596	3 796	2 987	2 981	966	134	9	333
\$50,000 to \$59,999	10 815	77	550	1 498	2 381	2 064	2 661	1 174	340	70	372
\$60,000 to \$79,999	13 274	100	233	895	1 748	2 231	4 037	2 287	1 504	239	431
\$80,000 to \$99,999	4 042	7	37	64	175	329	1 112	1 077	745	496	528
\$100,000 to \$149,999	2 278	10	5	12	25	56	241	460	680	789	673
\$150,000 or more	622	—	—	—	4	—	27	26	95	470	750+
Median	\$44 400	\$24 500	\$31 900	\$36 700	\$42 200	\$46 900	\$54 100	\$65 200	\$76 300	\$112 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	28 332	2 325	6 119	6 860	5 184	2 964	2 796	1 081	584	419	292
15 to 19 percent	18 821	444	1 928	3 534	3 979	3 166	3 472	1 331	676	291	344
20 to 24 percent	13 258	235	886	1 757	2 350	2 355	3 177	1 448	671	379	380
25 to 29 percent	7 299	132	433	761	1 038	1 038	1 894	1 040	632	331	412
30 to 34 percent	3 801	156	183	371	559	594	800	578	358	202	404
35 percent or more	7 763	458	732	1 095	1 257	1 041	1 296	817	624	443	366
Not computed	218	15	22	12	46	33	39	11	22	18	371
Median	18.0	12.9	13.6	15.5	17.5	19.1	20.7	22.5	23.8	24.3	...
SELECTED CHARACTERISTICS											
Heating equipment	79 492	3 765	10 303	14 390	14 413	11 191	13 474	6 306	3 567	2 083	339
Steam or hot water system	4 726	97	361	689	746	631	886	624	412	280	387
Central warm-air furnace or electric heat pump	70 489	3 182	9 175	12 866	12 829	10 039	12 007	5 514	3 101	1 776	339
Other built-in electric units	496	24	29	76	97	76	152	14	17	11	364
Floor, wall, or pipeless furnace	769	150	162	178	153	53	49	10	13	1	270
Other means	3 012	312	576	581	588	392	380	144	24	15	303
Air conditioning	22 094	786	2 888	3 807	3 886	3 049	3 853	1 783	1 873	873	346
Central system	6 069	89	277	533	762	714	1 437	932	618	707	438
1 or more individual room units	16 025	697	2 611	3 274	3 124	2 335	2 416	851	551	166	323
House heating fuel	79 492	3 765	10 303	14 390	14 413	11 191	13 474	6 306	3 567	2 083	339
Utility gas	68 719	3 296	9 398	12 887	12 460	9 465	11 214	5 252	2 986	1 761	335
Bottled, tank, or LP gas	1 430	68	101	161	266	259	293	154	76	52	373
Electricity	759	35	60	95	150	136	190	52	19	22	365
Fuel oil, kerosene, etc.	7 433	243	559	1 034	1 328	1 163	1 603	803	457	243	374
Other	1 151	123	185	213	209	168	174	45	29	5	313

Table A—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	44 182	84	709	3 557	9 131	11 043	13 373	4 156	2 129	144
PERSONS IN UNIT										
1 person	10 331	53	328	1 778	3 298	2 364	1 923	415	172	123
2 persons	20 104	22	294	1 427	4 117	5 731	5 927	1 606	980	143
3 persons	6 232	—	53	147	854	1 485	2 359	921	413	162
4 persons	4 035	—	9	133	551	768	1 632	666	276	167
5 persons	2 059	9	18	54	151	424	748	299	176	170
6 persons	989	—	7	18	104	173	439	172	76	172
7 persons	296	—	—	—	42	78	118	48	10	162
8 or more persons	136	—	—	—	14	20	47	29	26	186
Median	2.08	1.29	1.59	1.50	1.81	2.05	2.30	2.56	2.41	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	29 249	13	259	1 381	4 863	7 484	10 221	3 253	1 775	153
15 to 24 years	183	—	13	12	61	38	32	18	9	129
25 to 34 years	1 045	—	31	67	224	225	343	115	40	147
35 to 44 years	2 523	—	34	76	264	543	888	484	234	169
45 to 64 years	15 252	2	43	439	2 073	3 742	6 119	1 841	993	161
65 years and over	10 246	11	138	787	2 241	2 936	2 839	795	499	142
Male householder, no wife present	3 246	29	145	614	899	648	710	110	91	123
15 to 24 years	113	—	17	26	31	17	10	5	7	111
25 to 34 years	200	8	10	43	64	16	40	12	7	115
35 to 44 years	241	8	17	50	52	27	69	18	—	122
45 to 64 years	1 053	9	62	151	295	217	247	36	36	126
65 years and over	1 639	4	39	344	457	371	344	39	41	124
Female householder, no husband present	11 687	42	305	1 562	3 369	2 911	2 442	793	263	130
15 to 24 years	82	—	—	14	37	8	19	4	—	118
25 to 34 years	204	6	19	25	32	71	28	14	9	132
35 to 44 years	530	9	16	55	95	131	137	63	24	142
45 to 64 years	3 610	—	69	280	892	905	988	378	98	141
65 years and over	7 261	27	201	1 188	2 313	1 796	1 270	334	132	124
Median age	62.7	65.0	66.8	69.5	66.4	63.9	59.6	58.1	58.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	1 324	—	95	143	306	239	344	101	96	137
1975 to 1978	3 512	5	61	256	580	734	1 128	474	274	155
1970 to 1974	4 470	24	74	256	709	876	1 486	692	353	160
1960 to 1969	11 354	11	123	655	1 967	2 730	3 898	1 321	649	152
1959 or earlier	23 522	44	356	2 247	5 569	6 464	6 517	1 568	757	139
ROOMS										
1 to 3 rooms	708	19	99	131	205	110	102	30	12	113
4 rooms	5 451	7	220	1 003	1 746	1 382	845	199	48	121
5 rooms	12 754	23	216	1 131	3 004	3 763	3 715	767	135	138
6 rooms	12 506	2	85	706	2 484	3 265	4 417	1 092	455	148
7 rooms	7 610	6	51	425	1 205	1 634	2 724	1 065	500	159
8 or more rooms	5 153	27	38	161	487	888	1 570	1 003	979	181
Median	5.8	5.2	4.7	5.1	5.4	5.6	6.0	6.5	7.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980	1 469	—	67	102	134	258	449	271	188	169
1970 to 1974	1 992	11	42	78	160	262	816	399	224	177
1960 to 1969	5 896	4	49	115	526	1 110	2 438	1 075	579	173
1950 to 1959	11 614	—	54	340	1 704	3 186	4 549	1 239	542	156
1940 to 1949	6 809	9	92	501	1 832	1 973	1 841	370	191	137
1939 or earlier	16 402	60	405	2 421	4 775	4 254	3 280	802	405	128
VALUE										
Less than \$10,000	1 390	24	217	456	274	243	123	46	7	100
\$10,000 to \$19,999	6 297	32	241	1 414	2 171	1 255	802	306	76	117
\$20,000 to \$29,999	10 282	24	128	1 149	3 517	3 118	2 043	243	60	128
\$30,000 to \$39,999	9 903	2	62	309	2 192	3 560	3 223	387	168	142
\$40,000 to \$49,999	7 370	2	33	174	737	1 969	3 501	756	198	161
\$50,000 to \$59,999	3 786	—	17	27	144	576	2 159	715	148	176
\$60,000 to \$79,999	3 468	—	11	28	78	254	1 321	1 210	566	202
\$80,000 to \$99,999	893	—	—	—	18	43	130	357	345	236
\$100,000 to \$149,999	584	—	—	—	—	19	63	116	386	250+
\$150,000 or more	209	—	—	—	—	6	8	20	175	250+
Median	\$33 900	\$16 600	\$15 500	\$19 500	\$25 700	\$32 300	\$41 300	\$53 900	\$76 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	18 860	43	312	1 157	3 354	4 951	6 390	1 743	910	148
10 to 14 percent	9 066	15	140	658	1 810	2 158	2 833	1 012	440	147
15 to 19 percent	5 200	4	69	539	1 318	1 315	1 209	448	298	138
20 to 24 percent	3 306	2	93	439	709	788	864	297	114	138
25 to 29 percent	2 227	10	24	279	564	446	638	137	129	138
30 to 34 percent	1 419	—	4	220	397	324	336	92	46	132
35 percent or more	3 942	8	51	251	944	994	1 075	427	192	143
Not computed	162	2	16	14	35	67	28	—	—	130
Median	11.7	10—	11.2	14.7	13.3	11.2	10.5	11.7	11.8	...
SELECTED CHARACTERISTICS										
Heating equipment	44 182	84	709	3 557	9 131	11 043	13 373	4 156	2 129	144
Steam or hot water system	2 839	9	31	104	316	544	937	477	421	172
Central warm-air furnace or electric heat pump	38 273	58	481	2 873	8 129	9 896	11 742	3 474	1 620	144
Other built-in electric units	269	—	2	19	42	22	116	57	11	171
Floor, wall, or pipeless furnace	750	—	31	186	204	142	121	33	33	119
Other means	2 051	17	164	375	440	439	457	115	44	127
Air conditioning	11 547	25	101	568	1 983	2 730	3 788	1 362	990	155
Central system	3 404	—	7	57	231	484	1 236	722	667	187
1 or more individual room units	8 143	25	94	511	1 752	2 246	2 552	640	323	144
House heating fuel	44 182	84	709	3 557	9 131	11 043	13 373	4 156	2 129	144
Utility gas	38 128	73	589	3 263	8 381	9 766	11 268	3 141	1 647	142
Bottled, tank, or LP gas	700	2	12	41	105	107	204	121	108	170
Electricity	337	—	16	26	47	33	145	59	11	166
Fuel oil, kerosene, etc.	4 640	6	63	168	501	1 057	1 665	824	356	166
Other	377	3	29	59	97	80	91	11	7	125

Table A-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	153 226	17 709	17 474	28 702	47 517	41 824	52 821	8 618	8 254	8 057	10 091	17 801
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	115 809	14 763	13 712	23 602	36 199	27 533	17 630	2 821	2 704	2 767	3 665	5 673
15 to 24 years	5 155	1 061	877	634	1 520	1 063	4 282	797	628	632	981	1 244
25 to 34 years	28 485	6 103	4 206	4 502	7 661	6 013	6 413	973	863	874	1 410	2 293
35 to 44 years	24 802	3 299	4 030	6 646	6 006	4 821	2 248	307	328	351	508	754
45 to 64 years	42 186	3 439	3 685	9 860	15 546	9 656	2 795	381	454	537	515	908
65 years and over	15 181	861	914	1 960	5 466	5 980	1 892	363	431	373	251	474
Male householder, no wife present	10 749	1 026	1 151	1 355	3 366	3 851	12 783	2 189	1 754	1 683	2 282	4 875
15 to 24 years	1 127	188	212	177	261	289	4 057	683	602	481	926	1 365
25 to 34 years	2 917	419	323	349	857	969	4 459	886	514	593	840	1 626
35 to 44 years	1 507	159	261	235	415	437	1 471	321	250	233	180	487
45 to 64 years	2 671	209	240	355	927	940	1 640	191	237	223	167	822
65 years and over	2 527	51	115	239	906	1 216	1 156	108	151	153	169	575
Female householder, no husband present	26 668	1 920	2 611	3 745	7 952	10 440	22 408	3 608	3 796	3 607	4 144	7 253
15 to 24 years	680	85	171	78	161	185	5 925	1 051	1 111	702	1 222	1 839
25 to 34 years	3 251	499	560	436	830	926	6 407	1 014	1 085	899	1 481	1 928
35 to 44 years	3 931	394	457	758	1 064	1 258	2 146	309	302	399	407	729
45 to 64 years	8 326	602	782	1 377	2 738	2 827	3 178	358	450	565	473	1 332
65 years and over	10 480	340	641	1 096	3 159	5 244	4 752	876	848	1 042	561	1 425
Median age	46.8	36.0	39.2	45.7	50.9	52.8	30.4	29.5	31.1	33.9	28.9	31.3
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	18 973	6 398	2 197	2 647	4 165	3 566	27 357	6 322	4 237	3 604	5 137	8 057
1975 to 1978	41 054	11 311	5 452	6 588	9 856	7 847	16 908	2 296	2 982	2 825	3 128	5 677
1970 to 1974	26 697	-	9 825	4 548	6 487	5 837	4 711	-	1 035	1 071	908	1 697
1960 to 1969	32 946	-	-	14 919	9 648	8 379	2 159	-	-	557	449	1 153
1959 or earlier	33 556	-	-	-	17 361	16 195	1 686	-	-	-	469	1 217
ROOMS												
1 room	125	36	17	2	31	39	1 058	195	136	100	144	483
2 rooms	368	51	48	77	132	60	2 832	601	671	349	305	906
3 rooms	2 320	338	374	411	606	591	10 306	2 383	1 977	1 530	1 421	2 995
4 rooms	16 530	2 506	2 907	2 310	5 738	3 069	15 730	3 120	2 771	3 014	2 928	3 897
5 rooms	35 662	3 918	3 945	6 174	14 114	7 511	11 935	1 503	1 734	1 970	2 530	4 198
6 rooms	39 497	3 954	3 535	7 186	13 224	11 598	6 230	577	561	600	1 589	2 903
7 or more rooms	58 724	6 906	6 648	12 542	13 672	18 956	4 730	239	404	494	1 174	2 419
Median	6.0	6.0	5.9	6.2	5.7	6.3	4.3	3.9	4.0	4.2	4.6	4.6
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	152 661	17 709	17 426	28 668	47 380	41 478	51 583	8 518	8 164	7 922	9 833	17 146
0.50 or less	95 925	10 515	9 930	16 298	30 167	29 015	34 972	6 176	5 762	5 624	6 030	11 380
0.51 to 1.00	53 987	6 956	7 115	11 832	16 359	11 725	15 365	2 207	2 232	2 160	3 517	5 249
1.01 to 1.50	2 378	192	321	494	718	653	984	115	114	118	211	426
1.51 or more	371	46	60	44	136	85	262	20	56	20	75	91
Lacking complete plumbing for exclusive use	565	-	48	34	137	346	1 238	100	90	135	258	655
0.50 or less	415	-	39	14	102	260	713	61	58	74	112	408
0.51 to 1.00	133	-	7	19	35	72	446	30	32	37	127	220
1.01 to 1.50	7	-	-	1	-	6	29	4	-	-	15	10
1.51 or more	10	-	2	-	-	8	50	5	-	24	4	17
PERSONS IN UNIT												
1 person	21 057	1 679	2 047	2 611	6 520	8 200	20 598	3 923	3 371	3 333	3 136	6 835
2 persons	47 487	5 189	4 518	7 364	16 827	13 589	16 183	2 901	2 768	2 633	3 000	4 881
3 persons	27 316	3 260	3 046	5 418	8 884	6 708	7 666	1 040	1 216	1 008	1 779	2 623
4 persons	30 060	4 529	4 413	6 561	8 332	6 225	4 866	545	631	702	1 191	1 797
5 persons	16 898	2 190	2 372	4 209	4 277	3 850	2 174	147	188	272	573	994
6 or more persons	10 408	862	1 078	2 539	2 677	3 252	1 334	62	80	109	412	671
Median	2.80	3.11	3.21	3.31	2.55	2.44	1.86	1.63	1.77	1.76	2.14	1.92
Total persons	471 371	57 178	57 001	97 756	138 063	121 373	114 732	16 351	16 446	16 602	24 710	40 623
UNITS IN STRUCTURE												
1, detached or attached	139 528	14 289	13 502	26 430	46 569	38 738	13 975	957	1 200	1 719	4 464	5 635
2	3 553	205	155	225	508	2 460	12 382	1 009	699	988	3 085	6 601
3 and 4	801	122	106	89	108	376	6 564	579	749	1 002	1 365	2 869
5 to 9	1 099	388	292	200	85	134	4 678	1 155	950	740	433	1 400
10 to 49	744	135	265	190	63	91	11 094	3 678	3 472	2 732	506	706
50 or more	109	20	46	26	17	-	3 305	1 088	857	617	176	567
Mobile home or trailer, etc.	7 392	2 550	3 108	1 542	167	25	823	152	327	259	62	23
SELECTED CHARACTERISTICS												
Heating equipment	153 224	17 709	17 472	28 702	47 517	41 824	52 768	8 602	8 249	8 036	10 080	17 801
Steam or hot water system	10 139	808	1 079	2 813	2 163	3 276	11 869	2 295	2 523	2 066	1 386	3 599
Central warm-air furnace or electric heat pump	132 834	15 992	15 274	24 443	42 372	34 753	33 056	5 460	4 753	5 051	6 847	10 945
Other built-in electric units	1 018	107	287	355	193	76	1 804	481	542	437	170	174
Floor, wall, or pipeless furnace	1 919	51	122	261	754	731	1 320	155	155	115	388	507
Other means	7 314	751	710	830	2 035	2 988	4 719	211	276	367	1 289	2 576
Air conditioning	41 612	4 728	5 884	8 593	13 999	8 408	19 855	5 787	5 699	4 858	1 608	1 903
Central system	12 906	2 815	2 808	3 016	3 286	981	7 417	2 650	2 248	2 064	259	196
1 or more individual room units	28 706	1 913	3 076	5 577	10 713	7 427	12 438	3 137	3 451	2 794	1 349	1 707
House heating fuel	153 224	17 709	17 472	28 702	47 517	41 824	52 768	8 602	8 249	8 036	10 080	17 801
Utility gas	126 217	13 329	13 474	23 874	40 900	34 640	45 943	7 558	6 983	6 862	8 755	15 785
Bottled, tank, or LP gas	3 842	986	866	682	668	640	743	87	112	97	224	223
Electricity	1 537	252	370	452	289	174	3 122	815	942	666	381	318
Fuel oil, kerosene, etc.	18 999	2 660	2 409	3 360	5 125	5 445	2 471	96	129	350	646	1 250
Other	2 629	482	353	334	535	925	489	46	83	61	74	225
Income in 1979 below poverty level	7 921	503	780	1 102	2 122	3 414	9 953	1 188	1 164	1 046	2 189	4 366
Percent below poverty level	5.2	2.8	4.5	3.8	4.5	8.2	18.8	13.8	14.1	13.0	21.7	24.5
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	10 095	543	802	1 248	2 814	4 688	9 662	1 370	1 276	1 168	1 720	4 128
\$5,000 to \$9,999	16 771	1 150	1 529	2 019	5 202	6 871	11 945	1 644	1 697	1 602	2 424	4 578
\$10,000 to \$12,499	9 171	822	1 018	1 025	2 999	3 307	5 726	900	914	874	1 130	1 908
\$12,500 to \$14,999	8 768	849	812	1 354	2 940	2 813	5 296	857	948	856	1 064	1 571
\$15,000 to \$19,999	23 070	2 890	2 452	3 699	7 532	6 497	8 686	1 486	1 340	1 553	1 785	2 522
\$20,000 to \$24,999	25 256	3 099	3 242	4 760	8 031	6 124	5 416	1 016	861	991	958	1 590
\$25,000 to \$34,999	33 443	4 594	4 060	7 627	10 346	6 816	4 389	963	892	738	711	1 085
\$35,000 to \$49,999	17 962	2 579	2 313	4 565	5 152	3 353	1 211	247	221	166	226	351
\$50,000 or more	8 690	1 183	1 246	2 405	2 501	1 355	490	135	105	109	73	68
Median	\$21 557	\$24 125	\$23 120	\$25 251	\$21 315	\$17 390	\$12 097	\$13 652	\$13 133	\$13 623	\$11 994	\$10 255
Mean	\$24 065	\$27 009	\$26 345	\$28 127	\$23 551	\$19 662	\$13 844	\$15 650	\$15 006	\$15 044	\$13 399	\$12 139

Table A—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Owner-occupied housing units				Renter-occupied housing units							
		1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.		1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
	Total				Total							
Occupied housing units	153 226	139 528	6 306	7 392	52 821	13 975	12 382	6 564	4 678	11 094	3 305	823
Condominium housing units	2 555	1 008	1 547	—	669	109	14	35	123	260	128	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	115 809	108 363	3 370	4 076	17 630	7 184	4 175	1 509	1 134	2 726	534	368
15 to 24 years	5 155	3 900	220	1 035	4 282	1 296	1 091	530	299	886	89	91
25 to 34 years	28 485	26 742	766	977	6 413	2 735	1 809	483	382	818	82	104
35 to 44 years	24 802	24 136	325	341	2 248	1 307	437	145	96	178	36	49
45 to 64 years	42 186	39 941	1 178	1 067	2 795	1 328	548	146	190	453	53	77
65 years and over	15 181	13 644	881	656	1 892	518	290	205	167	391	274	47
Male householder, no wife present	10 749	8 747	961	1 041	12 783	2 357	2 783	1 877	1 403	3 498	683	182
15 to 24 years	1 127	695	135	297	4 057	783	999	588	296	1 194	142	55
25 to 34 years	2 917	2 290	353	274	4 459	845	982	625	569	1 224	159	55
35 to 44 years	1 507	1 300	117	90	1 471	200	325	196	201	482	45	22
45 to 64 years	2 671	2 256	161	254	1 640	233	352	272	232	405	114	32
65 years and over	2 527	2 206	195	126	1 156	296	125	196	105	193	223	18
Female householder, no husband present	26 668	22 418	1 975	2 275	22 408	4 434	5 424	3 178	2 141	4 870	2 088	273
15 to 24 years	680	448	27	205	5 925	861	1 562	1 011	671	1 539	197	84
25 to 34 years	3 251	2 535	142	574	6 407	1 458	1 890	870	658	1 309	163	59
35 to 44 years	3 931	3 488	143	300	2 146	675	609	240	156	385	41	40
45 to 64 years	8 326	7 013	665	648	3 178	682	751	497	294	643	276	35
65 years and over	10 480	8 934	998	548	4 752	758	612	560	362	994	1 411	55
Median age	46.8	46.7	55.7	39.0	30.4	32.4	28.9	29.3	30.0	29.0	69.0	32.0
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	18 973	15 477	1 172	2 324	27 357	6 141	6 479	3 563	2 570	6 622	1 565	417
1975 to 1978	41 054	35 906	1 985	3 163	16 908	4 617	4 014	2 110	1 602	3 199	1 095	271
1970 to 1974	26 697	24 373	993	1 331	4 711	1 368	957	519	327	977	476	87
1960 to 1969	32 946	31 592	806	548	2 159	854	523	261	129	227	118	42
1959 or earlier	33 556	32 180	1 350	26	1 686	995	404	111	50	69	51	6
ROOMS												
1 room	125	61	32	32	1 058	55	18	109	144	434	286	12
2 rooms	368	215	62	91	2 832	122	180	438	392	1 144	543	13
3 rooms	2 320	1 514	346	460	10 306	654	1 426	1 866	1 289	3 367	1 589	115
4 rooms	16 530	10 970	1 690	3 870	15 730	2 700	4 175	2 414	1 715	3 692	558	476
5 rooms	35 662	31 593	1 870	2 199	11 935	3 282	4 022	1 307	761	2 145	244	174
6 rooms	39 497	37 742	1 193	562	6 230	3 483	1 857	321	266	225	53	25
7 or more rooms	58 724	57 433	1 113	178	4 730	3 679	704	109	111	87	32	8
Median	6.0	6.2	5.0	4.3	4.3	5.6	4.6	3.9	3.8	3.7	3.0	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	152 661	139 184	6 088	7 389	51 583	13 907	11 950	6 321	4 566	10 826	3 291	812
0.50 or less	95 925	86 310	4 631	4 984	34 972	8 267	7 567	4 511	3 358	8 240	2 559	470
0.51 to 1.00	53 987	50 436	1 316	2 235	15 365	5 220	3 951	1 688	1 143	2 414	625	324
1.01 to 1.50	2 378	2 134	103	141	984	363	340	98	41	126	—	16
1.51 or more	371	304	38	29	262	57	92	24	24	46	17	2
Lacking complete plumbing for exclusive use	565	344	218	3	1 238	68	432	243	112	268	104	11
0.50 or less	415	271	141	3	713	39	263	152	79	140	35	5
0.51 to 1.00	133	66	67	—	446	29	141	81	19	107	69	—
1.01 to 1.50	7	1	6	—	29	—	19	6	4	—	—	—
1.51 or more	10	6	4	—	50	—	9	4	10	21	—	6
BEDROOMS												
None	162	78	48	36	1 606	66	60	202	248	640	378	12
1	4 351	3 025	859	467	16 627	1 249	3 039	2 921	1 974	5 163	2 197	84
2	37 035	28 294	3 373	5 368	23 730	5 040	7 109	3 052	2 154	5 064	676	635
3	78 141	75 289	1 419	1 433	8 269	5 321	1 988	354	273	211	32	90
4	28 546	27 982	480	84	2 017	1 803	138	35	26	7	6	2
5 or more	4 991	4 860	127	4	572	496	48	—	3	9	16	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	10 095	8 561	746	788	9 662	1 873	2 198	1 576	1 009	1 431	1 408	167
\$5,000 to \$9,999	16 771	14 240	1 096	1 435	11 945	2 839	3 066	1 612	1 003	2 356	854	215
\$10,000 to \$12,499	9 171	7 671	631	869	5 726	1 348	1 429	705	543	1 425	206	70
\$12,500 to \$14,999	8 768	7 573	444	751	5 296	1 291	1 199	678	468	1 355	217	88
\$15,000 to \$19,999	23 070	20 638	1 074	1 358	8 686	2 530	2 069	998	681	2 005	263	140
\$20,000 to \$24,999	25 256	23 446	809	1 001	5 416	1 868	1 140	499	503	1 199	148	59
\$25,000 to \$34,999	33 443	31 687	839	917	4 389	1 503	983	398	305	994	133	73
\$35,000 to \$49,999	17 962	17 205	530	227	1 211	553	203	72	73	267	32	11
\$50,000 or more	8 690	8 507	137	46	490	170	95	26	93	62	44	—
Median	\$21 557	\$22 130	\$15 961	\$14 511	\$12 097	\$14 296	\$11 622	\$10 333	\$11 506	\$13 118	\$6 180	\$11 054
Mean	\$24 065	\$24 771	\$18 177	\$15 754	\$13 844	\$15 802	\$13 347	\$11 766	\$13 776	\$14 472	\$9 868	\$12 496
SELECTED CHARACTERISTICS												
Heating equipment	153 224	139 526	6 306	7 392	52 768	13 975	12 370	6 560	4 678	11 063	3 305	817
Steam or hot water system	10 139	9 070	1 056	13	11 869	890	1 088	2 014	1 869	4 472	1 517	19
Central warm-air furnace or electric heat pump	132 834	121 232	4 775	6 827	33 056	11 048	8 921	3 569	2 273	5 499	1 146	600
Other built-in electric units	1 018	943	47	28	1 804	165	122	135	218	604	549	11
Floor, wall, or pipeless furnace	1 919	1 692	98	129	1 320	486	318	171	91	203	24	27
Other means	7 314	6 589	330	395	4 719	1 386	1 921	671	227	285	69	160
Air conditioning	41 612	37 185	2 292	2 135	19 855	2 644	1 355	1 858	2 505	9 630	1 664	197
Central system	12 906	11 000	1 051	855	7 417	999	272	857	1 079	3 586	557	67
Vehicles available	147 052	134 285	5 721	7 046	43 940	12 489	10 073	5 005	3 873	9 917	1 889	694
1	45 269	38 490	2 980	3 799	27 371	6 218	6 228	3 633	2 679	6 669	1 558	386
2 or more	101 783	95 795	2 741	3 247	16 569	6 271	3 845	1 372	1 194	3 248	331	308
House heating fuel	153 224	139 526	6 306	7 392	52 768	13 975	12 370	6 560	4 678	11 063	3 305	817
Utility gas	126 217	114 423	5 778	6 016	45 943	11 356	11 567	6 028	4 152	9 841	2 403	596
Bottled, tank, or LP gas	3 842	3 071	109	662	743	357	119	62	66	69	6	64
Electricity	1 537	1 370	99	68	3 122	336	304	248	368	1 009	830	27

Table A—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units -----	153 226	21 057	47 487	27 316	30 060	16 898	7 032	2 276	1 100	2.80	471 371
Nonrelatives present -----	5 138	—	2 113	1 107	776	441	394	155	152	2.91	17 677
ROOMS -----											
1 to 3 rooms -----	2 813	1 231	985	303	143	80	54	17	—	1.68	5 600
4 rooms -----	16 530	5 662	7 315	2 161	1 037	252	73	24	6	1.86	33 356
5 rooms -----	35 662	6 200	13 620	6 484	5 679	2 601	792	217	69	2.35	95 678
6 rooms -----	39 497	4 326	12 704	7 563	8 504	4 285	1 559	335	221	2.86	121 402
7 rooms -----	29 296	2 335	7 366	5 603	6 906	4 315	1 925	591	255	3.38	101 388
8 or more rooms -----	29 428	1 303	5 497	5 202	7 791	5 365	2 629	1 092	549	3.85	113 947
Median -----	6.0	5.1	5.6	6.1	6.5	6.8	7.0	7.4	7.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM -----											
Complete plumbing for exclusive use -----	152 661	20 833	47 285	27 257	30 012	16 879	7 025	2 270	1 100	2.80	470 132
1.00 or less -----	149 912	20 833	47 245	27 218	29 869	16 548	6 110	1 683	406	2.75	452 855
1.01 to 1.50 -----	2 378	—	—	31	128	251	865	546	557	6.40	14 981
1.51 or more -----	371	—	40	8	15	80	50	41	137	6.35	2 296
Lacking complete plumbing for exclusive use -----	565	224	202	59	48	19	7	6	—	1.79	1 239
1.00 or less -----	548	224	196	59	48	18	3	—	—	1.76	1 142
1.01 to 1.50 -----	7	—	—	—	—	1	—	6	—	6.92	53
1.51 or more -----	10	—	6	—	—	—	4	—	—	2.33	44
UNITS IN STRUCTURE -----											
1, detached or attached -----	139 528	16 974	42 236	25 111	28 740	16 412	6 843	2 169	1 043	2.92	436 874
2 or more -----	6 306	2 025	2 276	908	615	236	106	99	41	2.00	16 970
Mobile home or trailer, etc. -----	7 392	2 058	2 975	1 297	705	250	83	8	16	2.05	17 527
VALUE -----											
Specified owner-occupied housing units -----	123 674	14 881	37 320	22 405	25 697	14 665	5 959	1 895	852	2.93	384 086
Less than \$10,000 -----	2 064	616	699	220	213	157	76	45	38	2.10	5 784
\$10,000 to \$19,999 -----	11 061	2 892	3 335	1 637	1 341	860	577	239	180	2.29	29 684
\$20,000 to \$29,999 -----	21 116	4 148	7 140	3 555	3 123	1 828	841	345	136	2.40	56 697
\$30,000 to \$39,999 -----	25 383	3 373	8 677	4 613	4 800	2 392	1 093	318	112	2.64	73 769
\$40,000 to \$49,999 -----	24 079	1 944	7 343	4 912	5 467	2 868	1 086	317	142	3.06	77 317
\$50,000 to \$59,999 -----	14 601	917	3 889	2 744	3 766	2 179	783	246	77	3.41	49 893
\$60,000 to \$79,999 -----	16 742	690	4 056	3 231	4 561	2 843	977	274	110	3.59	59 949
\$80,000 to \$99,999 -----	4 935	168	1 177	951	1 398	818	315	71	37	3.62	17 913
\$100,000 to \$149,999 -----	2 862	105	774	413	786	573	156	39	16	3.68	10 257
\$150,000 or more -----	831	28	230	124	242	147	55	1	4	3.64	2 823
Median -----	\$40 800	\$29 500	\$38 500	\$42 100	\$45 700	\$47 000	\$43 500	\$40 000	\$36 900	...	...
SELECTED CHARACTERISTICS -----											
All income levels in 1979 -----	153 226	21 057	47 487	27 316	30 060	16 898	7 032	2 276	1 100	2.80	471 371
Median income -----	\$21 557	\$7 963	\$19 563	\$23 873	\$25 344	\$26 234	\$27 870	\$30 046	\$27 051	...	...
Median selected monthly owner costs as percentage of household income -----	16.1	25.4	14.8	14.9	16.4	15.6	14.2	14.1	15.1	...	...
With a mortgage -----	18.0	27.8	18.1	18.0	17.9	17.0	15.7	15.7	16.4	...	...
Not mortgaged -----	11.7	24.1	12.0	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level -----	7 921	3 063	1 706	858	959	751	323	144	117	2.03	...
Median income -----	\$3 457	\$3 036	\$3 302	\$3 385	\$4 793	\$5 618	\$5 786	\$7 200	\$10 625	...	...
Median selected monthly owner costs as percentage of household income -----	50+	50+	50+	50+	50+	50+	50+	50+	28.8	...	...
With a mortgage -----	50+	50+	50+	50+	50+	50+	50+	50+	28.8	...	...
Not mortgaged -----	46.4	48.4	43.1	50+	35.6	31.0	32.8	40.0	27.0	...	...
Renter-occupied housing units -----	52 821	20 598	16 183	7 666	4 866	2 174	749	370	215	1.86	114 732
Nonrelatives present -----	6 730	—	4 267	1 384	605	262	126	52	34	2.29	17 942
ROOMS -----											
1 room -----	1 058	958	71	7	16	6	—	—	—	1.05	1 119
2 rooms -----	2 832	2 134	516	102	19	27	23	—	11	1.16	3 971
3 rooms -----	10 306	7 192	2 441	472	124	60	17	—	—	1.22	14 436
4 rooms -----	15 730	5 861	6 075	2 381	1 038	273	83	17	2	1.83	31 281
5 rooms -----	11 935	3 054	4 313	2 353	1 486	511	125	59	34	2.18	28 282
6 rooms -----	6 230	930	1 694	1 384	1 181	669	194	133	45	2.85	19 052
7 or more rooms -----	4 730	469	1 073	967	1 002	628	307	161	123	3.35	16 591
Median -----	4.3	3.5	4.3	4.9	5.3	5.8	6.2	6.3	6.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM -----											
Complete plumbing for exclusive use -----	51 583	19 938	15 924	7 522	4 791	2 102	731	366	209	1.87	112 360
1.00 or less -----	50 337	19 938	15 858	7 413	4 650	1 764	501	161	52	1.83	105 700
1.01 to 1.50 -----	984	—	—	102	114	264	202	188	114	5.56	5 324
1.51 or more -----	262	—	66	7	27	74	28	17	43	4.92	1 336
Lacking complete plumbing for exclusive use -----	1 238	660	259	144	75	72	18	4	6	1.44	2 372
1.00 or less -----	1 159	660	254	144	57	44	—	—	—	1.38	1 967
1.01 to 1.50 -----	29	—	—	—	10	9	6	4	—	5.00	159
1.51 or more -----	50	—	5	—	8	19	12	—	6	5.13	246
UNITS IN STRUCTURE -----											
1, detached or attached -----	13 975	2 773	3 905	2 800	2 421	1 198	460	255	163	2.61	40 116
2 -----	12 382	3 553	4 046	2 459	1 337	670	179	97	41	2.15	29 445
3 and 4 -----	6 564	3 244	2 009	751	373	124	56	3	4	1.52	12 058
5 to 9 -----	4 678	2 316	1 485	531	242	77	19	8	—	1.52	8 417
10 to 49 -----	11 094	6 026	3 727	849	400	57	28	—	7	1.42	18 613
50 or more -----	3 305	2 445	740	71	37	6	—	6	—	1.18	4 225
Mobile home or trailer, etc. -----	823	241	271	205	56	42	7	1	—	2.13	1 858
GROSS RENT -----											
Specified renter-occupied housing units -----	50 933	20 265	15 644	7 291	4 540	1 980	698	323	192	1.83	109 480
Less than \$100 -----	1 940	1 662	144	84	22	10	—	18	—	1.08	2 387
\$100 to \$149 -----	4 085	2 719	926	258	109	43	16	5	9	1.25	5 967
\$150 to \$199 -----	10 583	5 238	3 188	1 207	503	334	74	16	23	1.52	19 373
\$200 to \$249 -----	13 896	5 888	4 549	1 891	975	372	155	57	9	1.73	27 277
\$250 to \$299 -----	8 901	2 386	3 311	1 532	1 009	419	147	60	37	2.12	21 477
\$300 to \$349 -----	5 272	1 085	1 875	1 006	770	333	100	64	39	2.33	14 461
\$350 to \$399 -----	2 317	306	649	611	446	169	62	44	30	2.83	7 011
\$400 to \$499 -----	1 348	125	320	299	329	160	48	47	20	3.27	4 641
\$500 or more -----	512	176	107	110	65	34	18	2	—	2.25	1 344
No cash rent -----	2 079	680	575	293	312	106	78	10	25	2.13	5 542
Median -----	\$227	\$201	\$237	\$252	\$275	\$270	\$270	\$300	\$307	...	...
SELECTED CHARACTERISTICS -----											
All income levels in 1979 -----	52 821	20 598	16 183	7 666	4 866	2 174	749	370	215	1.86	114 732
Median income -----	\$12 097	\$8 773	\$14 925	\$14 418	\$14 191	\$15 423	\$15 634	\$15 257	\$18 472	...	...
Median gross rent as percentage of household income -----	23.3	25.3	19.8	22.5	24.7	24.0	21.5	23.1	18.9	...	...
Income in 1979 below poverty level -----	9 953	3 871	2 327	1 592	1 129	596	183	159	96	1.98	...
Median income -----	\$3 566	\$2 687	\$3 485	\$4 241	\$5 729	\$6 261	\$7 997	\$8 306	\$9 457	...	...
Median gross rent as percentage of household income -----	50+	50+	50+	50+	50+	46.1	38.2	47.0	39.5	...	...

Table A — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

The SMSA																	
Owner-occupied housing units																	
PERSONS IN UNIT																	
1 person																	
2 persons																	
3 persons																	
4 persons																	
5 persons																	
6 or more persons																	
Median																	
Total persons																	
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use																	
1.01 or more persons per room																	
Lacking complete plumbing for exclusive use																	
1.01 or more persons per room																	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units																	
With a mortgage																	
Less than 15 percent																	
15 to 19 percent																	
20 to 24 percent																	
25 to 29 percent																	
30 to 34 percent																	
35 percent or more																	
Not computed																	
Median																	
Not mortgaged																	
Less than 10 percent																	
10 to 14 percent																	
15 to 19 percent																	
20 to 24 percent																	
25 to 29 percent																	
30 to 34 percent																	
35 percent or more																	
Not computed																	
Median																	
Renter-occupied housing units																	
PERSONS IN UNIT																	
1 person																	
2 persons																	
3 persons																	
4 persons																	
5 persons																	
6 or more persons																	
Median																	
Total persons																	
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use																	
1.01 or more persons per room																	
Lacking complete plumbing for exclusive use																	
1.01 or more persons per room																	
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units																	
Less than 15 percent																	
15 to 19 percent																	
20 to 24 percent																	
25 to 29 percent																	
30 to 34 percent																	
35 to 49 percent																	
50 percent or more																	
Not computed																	
Median																	

	Married-couple families						Male householder, no wife present						Female householder, no husband present						Median age		
	15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years		65 years and over		15 to 24 years		25 to 34 years		35 to 44 years		45 to 64 years			65 years and over	
	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over	Total	65 years and over		Total	65 years and over
The SMSA																					
Owner-occupied housing units	153 226	15 181	42 186	15 181	28 485	24 802	1 127	2 917	1 507	2 671	2 527	680	3 251	3 931	8 326	10 480	46.8				
PERSONS IN UNIT																					
1 person	21 057	—	—	—	—	—	527	1 756	792	1 552	1 983	263	833	499	4 363	8 489	64.9				
2 persons	47 487	13 023	16 921	13 023	5 578	1 487	386	718	340	618	416	264	687	749	2 063	1 569	58.4				
3 persons	27 316	1 612	10 442	1 612	6 502	2 646	147	271	193	307	60	105	982	1 061	1 078	270	45.2				
4 persons	30 060	639	7 430	639	10 629	8 837	30	103	111	124	21	34	398	799	478	91	37.8				
5 persons	16 898	160	4 107	160	4 359	7 133	19	39	39	26	10	—	229	473	163	21	39.5				
6 or more persons	10 408	48	3 286	90	1 417	4 699	18	30	32	44	37	14	122	350	181	40	42.0				
Median	2.80	2.47	2.90	2.08	3.70	4.44	1.59	1.33	1.45	1.36	1.14	1.79	2.61	3.18	1.45	1.12	...				
Total persons	471 371	14 228	135 972	33 470	105 331	112 342	2 063	4 848	2 950	4 660	3 350	1 360	8 753	12 873	15 722	13 449	...				
PLUMBING FACILITIES BY PERSONS PER ROOM																					
Complete plumbing for exclusive use	152 661	5 151	28 433	15 107	28 433	24 779	1 093	2 889	1 499	2 646	2 435	673	3 246	3 931	8 289	10 394	46.7				
1.01 or more persons per room	2 749	45	505	40	505	955	4	18	27	6	5	8	80	72	47	12	41.7				
Lacking complete plumbing for exclusive use	565	4	23	74	52	23	34	28	8	25	92	7	5	—	37	86	60.4				
1.01 or more persons per room	17	4	5	—	—	—	—	—	—	—	—	—	—	—	—	—	44.5				
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified owner-occupied housing units	123 674	3 734	24 423	11 618	24 423	21 366	633	2 061	1 095	1 932	1 788	427	2 378	3 145	6 313	7 950	46.2				
With a mortgage	79 492	3 551	23 378	1 372	23 378	18 843	520	1 861	854	879	149	345	2 174	2 615	5 277	6 889	38.2				
Less than 15 percent	28 332	588	4 925	361	4 925	8 032	129	475	246	347	5	50	255	344	435	52	43.9				
15 to 19 percent	18 821	977	6 955	248	6 955	4 974	93	415	174	131	14	55	301	344	435	60	36.0				
20 to 24 percent	13 258	915	5 399	210	5 399	3 005	94	359	165	125	22	39	276	449	322	34	34.3				
25 to 29 percent	7 299	432	3 198	112	3 198	1 844	73	273	103	71	19	47	258	289	355	47	33.3				
30 to 34 percent	3 801	279	1 227	125	1 227	642	29	124	36	45	—	37	174	264	246	58	35.3				
35 percent or more	7 763	360	1 635	316	1 635	947	98	210	115	155	89	117	853	773	806	438	37.6				
Not computed	218	—	39	—	39	31	4	5	15	5	—	—	57	18	12	—	35.5				
Median	18.0	21.2	19.8	21.8	19.8	16.4	21.9	20.5	20.0	18.4	42.3	28.0	29.4	25.5	25.9	43.9	...				
Not mortgaged	44 182	183	1 045	10 246	1 045	2 523	113	200	241	1 053	1 639	82	204	530	3 610	7 261	62.7				
Less than 10 percent	18 860	100	634	2 622	634	1 716	27	99	155	639	226	12	60	132	961	844	56.6				
10 to 14 percent	9 066	50	288	2 767	288	524	33	57	51	197	234	18	37	165	965	923	62.9				
15 to 19 percent	5 200	6	86	2 169	86	139	24	13	11	77	263	10	24	90	444	915	68.1				
20 to 24 percent	3 306	—	16	1 230	16	33	11	—	8	33	263	7	16	53	324	938	70.5				
25 to 29 percent	2 227	—	7	813	7	18	8	23	—	9	162	—	11	26	194	960	71.6				
30 to 34 percent	1 419	11	2	103	2	13	—	—	—	20	162	17	13	33	131	600	72.8				
35 percent or more	3 942	16	3	514	3	80	5	8	16	60	317	18	43	25	540	2 049	72.2				
Not computed	162	—	9	18	9	—	5	—	—	18	12	—	—	6	51	32	62.5				
Median	11.7	10.0	10.0	14.5	10.0	10.0	14.1	10.1	10.0	10.0	21.7	25.7	16.0	13.9	14.2	25.0	...				
Renter-occupied housing units	52 821	4 282	6 413	1 892	6 413	2 248	4 057	4 459	1 471	1 640	1 156	5 925	6 407	2 146	3 178	4 752	30.4				
PERSONS IN UNIT																					
1 person	20 598	—	—	—	—	—	2 233	2 965	1 041	1 376	1 057	2 149	2 720	655	2 025	4 377	36.1				
2 persons	16 183	2 519	2 104	1 705	2 104	310	1 214	1 127	254	157	98	2 373	1 552	482	659	310	27.7				
3 persons	4 866	1 131	1 750	706	1 750	466	357	247	101	47	—	908	1 049	458	285	38	28.7				
4 persons	2 174	517	1 658	309	1 658	673	202	89	30	34	—	260	640	273	115	17	30.1				
5 persons	2 174	91	618	48	618	398	39	31	27	18	—	165	317	130	65	4	33.3				
6 or more persons	1 334	24	283	202	283	401	12	—	18	8	—	70	129	148	29	6	37.5				
Median	1.86	2.35	3.13	2.05	2.83	4.02	1.41	1.25	1.21	1.10	1.05	1.84	1.81	2.37	1.28	1.04	...				
Total persons	114 732	11 236	20 888	4 057	20 888	9 177	7 001	6 577	2 192	2 060	1 174	11 855	14 055	5 695	4 944	5 163	...				
PLUMBING FACILITIES BY PERSONS PER ROOM																					
Complete plumbing for exclusive use	51 583	4 200	6 304	1 868	6 304	2 216	3 950	4 357	1 403	1 527	1 100	5 749	6 306	2 072	3 123	4 637	30.4				
1.01 or more persons per room	1 246	96	333	4	333	248	51	6	11	24	—	79	141	46	42	115	33.4				
Lacking complete plumbing for exclusive use	1 238	82	109	24	109	32	107	102	68	113	56	176	101	74	55	—	31.6				
1.01 or more persons per room	79	12	10	5	10	7	—	—	14	—	—	5	6	10	—	—	37.0				
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																					
Specified renter-occupied housing units	50 933	4 098	6 022	1 777	6 022	1 980	3 961	4 391	1 456	1 589	1 084	5 845	6 290	2 103	3 121	4 636	30.2				
Less than 15 percent	10 451	1 220	1 633	1 167	1 633	643	814	1 431	435	594	99	615	726	272	486	245	30.0				
15 to 19 percent	8 815	943	1 391	317	1 391	363	711	1 046	285	254	50	837	975	318	397	245	29.1				
20 to 24 percent	7 426	706	927	200	927	281	671	700	138	107	169	741	1 109	281	372	639	29.2				
25 to 29 percent	5 005	355	675	176	675	176	271	371	94	107	142	513	725	253	369	489	31.8				
30 to 34 percent	3 254	175	293	107	293	122	433	168	26												

Table A—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	21 057	6 610	527	1 756	792	1 552	1 983	14 447	263	333	499	4 363	8 489
PLUMBING FACILITIES													
Complete plumbing for exclusive use	20 833	6 479	516	1 733	792	1 527	1 911	14 354	263	828	499	4 342	8 422
Lacking complete plumbing for exclusive use	224	131	11	23	—	25	72	93	—	5	—	21	67
UNITS IN STRUCTURE													
1, detached or attached	16 974	5 270	320	1 317	669	1 251	1 713	11 704	155	519	399	3 444	7 187
2 or more	2 025	603	45	233	65	116	144	1 422	14	91	49	456	812
Mobile home or trailer, etc.	2 058	737	162	206	58	185	126	1 321	94	223	51	463	490
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	6 631	1 157	42	111	88	208	708	5 474	38	67	63	915	4 391
\$5,000 to \$9,999	5 687	1 301	90	91	48	211	861	4 386	98	135	84	1 262	2 807
\$10,000 to \$12,499	2 218	749	120	273	67	147	142	1 469	79	219	81	552	538
\$12,500 to \$14,999	1 594	617	80	205	34	204	94	977	21	126	51	507	272
\$15,000 to \$19,999	2 536	1 202	140	543	181	253	85	1 334	27	197	123	684	303
\$20,000 to \$24,999	1 319	864	43	284	206	278	53	455	—	73	78	226	78
\$25,000 to \$34,999	670	439	12	155	106	149	17	231	—	16	13	145	57
\$35,000 to \$49,999	237	162	—	68	46	41	7	75	—	—	—	48	27
\$50,000 or more	165	119	—	26	16	61	16	46	—	—	6	24	16
Median	\$7 963	\$12 897	\$12 859	\$16 324	\$19 427	\$15 134	\$6 252	\$6 610	\$9 812	\$12 449	\$13 554	\$10 020	\$4 908
Mean	\$10 551	\$14 685	\$13 101	\$17 438	\$20 007	\$17 809	\$8 099	\$8 659	\$9 557	\$13 077	\$14 097	\$11 316	\$6 512
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	14 881	4 495	285	1 172	551	1 063	1 424	10 386	153	472	337	3 063	6 361
With a mortgage	4 550	2 218	238	1 067	423	383	107	2 332	111	422	279	975	545
Less than \$200	653	239	21	65	53	57	43	414	9	40	22	131	212
\$200 to \$249	823	356	17	152	72	89	26	467	34	92	52	204	85
\$250 to \$299	874	399	51	187	65	71	25	475	—	88	48	248	91
\$300 to \$349	793	425	52	247	58	55	13	368	11	75	46	177	59
\$350 to \$399	524	256	33	154	27	42	—	268	24	58	42	83	61
\$400 to \$499	473	286	52	149	63	22	—	187	28	41	32	67	19
\$500 to \$599	252	145	12	69	44	20	—	107	5	25	37	27	13
\$600 to \$749	95	73	—	42	13	18	—	22	—	3	—	19	—
\$750 or more	63	39	—	2	28	9	—	24	—	—	—	19	5
Median	\$296	\$314	\$329	\$326	\$319	\$282	\$220	\$280	\$353	\$295	\$319	\$281	\$236
Not mortgaged	10 331	2 277	47	105	128	680	1 317	8 054	42	50	58	2 089	5 816
Less than \$50	53	20	—	8	8	—	4	33	—	6	—	—	27
\$50 to \$74	328	96	5	4	4	55	28	232	—	7	10	42	173
\$75 to \$99	1 778	497	12	8	29	129	319	1 281	7	7	10	210	1 047
\$100 to \$124	3 298	631	9	25	34	177	386	2 667	26	16	25	638	1 962
\$125 to \$149	2 364	467	17	13	27	127	283	1 897	—	9	8	506	1 374
\$150 to \$199	1 923	459	4	40	26	145	244	1 464	9	—	5	522	928
\$200 to \$249	415	51	—	—	—	24	27	364	—	5	—	138	221
\$250 or more	172	56	—	7	—	23	26	116	—	—	—	32	84
Median	\$123	\$121	\$118	\$139	\$117	\$122	\$120	\$123	\$113	\$108	\$109	\$133	\$121
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	25.4	21.3	25.1	22.7	18.9	13.3	24.2	27.4	33.6	26.0	25.3	22.3	29.2
With a mortgage	27.8	23.9	26.7	23.5	21.8	22.6	47.4	33.3	34.6	27.2	27.0	32.4	47.7
Not mortgaged	24.1	17.6	16.3	11.4	10—	10—	23.4	25.9	29.3	10.9	15.0	17.7	28.2
Income in 1979 below poverty level	3 063	601	36	94	70	158	243	2 462	29	41	46	673	1 673
Percent below poverty level	14.5	9.1	6.8	5.4	8.8	10.2	12.3	17.0	11.0	4.9	9.2	15.4	19.7
Renter-occupied housing units	20 598	8 672	2 233	2 965	1 041	1 376	1 057	11 926	2 149	2 720	655	2 025	4 377
PLUMBING FACILITIES													
Complete plumbing for exclusive use	19 938	8 314	2 152	2 888	995	1 278	1 001	11 624	2 071	2 669	623	1 994	4 267
Lacking complete plumbing for exclusive use	660	358	81	77	46	98	56	302	78	51	32	31	110
UNITS IN STRUCTURE													
1, detached or attached	2 773	1 278	332	448	98	152	248	1 495	188	284	63	288	672
2	3 553	1 574	507	511	179	264	113	1 979	373	567	132	364	543
3 and 4	3 244	1 383	318	480	161	251	173	1 861	385	485	122	354	515
5 to 9	2 316	1 145	211	461	186	191	96	1 171	225	320	69	232	325
10 to 49	6 026	2 616	748	930	363	389	186	3 410	845	951	226	497	891
50 or more	2 445	552	84	94	45	106	223	1 893	113	110	24	267	1 379
Mobile home or trailer, etc.	241	124	33	41	9	23	18	117	20	3	19	23	52
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	6 021	1 691	403	309	135	312	532	4 330	588	309	127	700	2 606
\$5,000 to \$9,999	5 511	1 920	687	488	114	277	354	3 591	803	732	185	569	1 302
\$10,000 to \$12,499	2 676	1 136	448	454	102	104	28	1 540	363	603	95	267	212
\$12,500 to \$14,999	1 971	921	315	385	69	121	31	1 050	195	571	67	135	82
\$15,000 to \$19,999	2 526	1 503	303	699	243	201	57	1 023	168	384	150	236	85
\$20,000 to \$24,999	1 170	909	54	434	207	189	25	261	25	103	24	72	37
\$25,000 to \$34,999	487	374	15	142	99	99	19	113	7	12	7	40	47
\$35,000 to \$49,999	117	105	—	37	46	16	6	12	—	6	—	6	—
\$50,000 or more	119	113	8	17	26	57	5	6	—	—	—	—	6
Median	\$8 773	\$11 596	\$10 148	\$14 003	\$16 436	\$12 380	\$4 977	\$7 095	\$7 997	\$11 323	\$10 408	\$7 434	\$4 525
Mean	\$10 212	\$12 966	\$10 070	\$14 290	\$17 653	\$15 394	\$7 592	\$8 210	\$8 191	\$11 159	\$10 660	\$8 678	\$5 802
GROSS RENT													
Specified renter-occupied housing units	20 265	8 506	2 209	2 913	1 038	1 353	993	11 759	2 133	2 714	652	1 999	4 261
Less than \$100	1 662	405	46	35	19	108	197	1 257	33	29	19	114	1 062
\$100 to \$149	2 719	1 285	268	382	154	304	177	1 434	192	193	59	295	695
\$150 to \$199	5 238	2 308	715	718	269	391	215	2 930	783	812	163	594	578
\$200 to \$249	5 888	2 462	721	1 018	314	270	139	3 426	808	1 113	179	517	809
\$250 to \$299	2 386	1 041	306	411	161	113	50	1 345	233	397	133	225	357
\$300 to \$349	1 085	476	92	186	72	85	41	609	39	104	82	140	244
\$350 to \$399	306	168	10	78	24	18	38	138	7	34	6	9	82
\$400 to \$499	125	41	11	7	—	11	12	84	5	4	—	28	47
\$500 or more	176	58	8	10	5	22	13	118	6	8	—	9	95
No cash rent	680	262	32	68	20	31	111	418	27	20	11	68	292
Median	\$201	\$202	\$203	\$212	\$210	\$178	\$161	\$201	\$202	\$211	\$217	\$196	\$166
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	25.3	21.6	24.5	19.4	16.3	18.9	32.9	29.0	30.9	23.3	25.6	29.0	37.2
Income in 1979 below poverty level	3 871	1 189	311	240	108	227	303	2 682	417	256	104	583	1 322
Percent below poverty level	18.8	13.7	13.9	8.1	10.4	16.5	28.7	22.5	19.4	9.4	15.9	28.8	30.2

Table A—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	1 602	555	519	528	Vacant for rent housing units	3 763	2 293	952	518
ROOMS					ROOMS				
1 to 3 rooms	49	17	29	3	1 room	211	162	16	33
4 rooms	237	75	81	81	2 rooms	279	154	115	10
5 rooms	379	149	103	127	3 rooms	777	550	138	89
6 rooms	488	179	144	165	4 rooms	1 278	877	260	141
7 rooms	267	56	103	108	5 rooms	745	342	261	142
8 or more rooms	182	79	59	44	6 rooms	293	160	88	45
Median	5.8	5.7	5.8	5.8	7 or more rooms	180	48	74	58
					Median	4.0	3.8	4.3	4.4
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	1 589	552	519	518	Complete plumbing for exclusive use	3 615	2 192	905	518
Lacking complete plumbing for exclusive use	13	3	—	10	Lacking complete plumbing for exclusive use	148	101	47	—
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	239	183	17	39
1	81	24	23	34	1	1 308	836	315	157
2	523	172	179	172	2	1 708	1 037	450	221
3	700	272	213	215	3	371	209	105	57
4	272	78	95	99	4	118	22	54	42
5 or more	26	9	9	8	5 or more	19	6	11	2
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	501	274	135	92	1975 to March 1980	899	679	153	67
1970 to 1974	210	51	83	76	1970 to 1974	482	316	136	30
1960 to 1969	236	49	109	78	1960 to 1969	260	199	40	21
1950 to 1959	109	16	37	56	1950 to 1959	213	102	49	62
1940 to 1949	144	37	36	71	1940 to 1949	270	152	77	41
1939 or earlier	402	128	119	155	1939 or earlier	1 639	845	497	297
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	1 280	429	410	441	1, detached or attached	698	283	228	187
2 or more	236	104	58	74	2	835	412	278	145
Mobile home or trailer	86	22	51	13	3 and 4	527	328	137	62
HEATING EQUIPMENT					5 to 9	428	315	93	20
Central heating system	1 526	536	496	494	10 to 49	929	739	127	63
Other means	69	19	23	27	50 or more	283	176	84	23
None	7	—	—	7	Mobile home or trailer	63	40	5	18
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	1 084	398	376	310	Specified vacant for rent housing units	3 747	2 282	951	514
Less than \$10,000	52	18	5	29	Less than \$100	159	71	68	20
\$10,000 to \$19,999	152	25	62	65	\$100 to \$149	716	374	164	178
\$20,000 to \$29,999	100	29	44	27	\$150 to \$199	1 216	715	286	215
\$30,000 to \$39,999	124	43	42	39	\$200 to \$249	749	499	186	64
\$40,000 to \$49,999	164	70	56	38	\$250 to \$299	427	313	107	7
\$50,000 to \$59,999	132	49	40	43	\$300 to \$399	424	271	125	28
\$60,000 to \$79,999	263	127	94	42	\$400 or more	56	39	15	2
\$80,000 to \$99,999	72	24	27	21	Median	\$192	\$199	\$194	\$158
\$100,000 or more	25	13	6	6					
Median	\$46 800	\$51 600	\$47 400	\$38 800					

Table A—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
The SMSA															
Total	1 084	52	252	288	467	25	46 800	3 747	159	1 932	1 176	424	56	192	
PLUMBING FACILITIES															
Complete plumbing for exclusive use	1 075	52	243	288	467	25	47 100	3 599	151	1 818	1 150	424	56	193	
Lacking complete plumbing for exclusive use	9	—	9	—	—	—	13 800	148	8	114	26	—	—	129	
BEDROOMS															
None	—	—	—	—	—	—	—	238	—	210	28	—	—	130	
1	21	2	4	11	4	—	42 000	1 308	77	826	366	21	18	183	
2	169	3	80	58	28	—	30 300	1 699	63	635	639	347	15	218	
3	631	22	114	158	331	6	51 600	370	19	183	89	56	23	186	
4	239	20	50	60	97	12	45 200	113	—	63	50	—	—	190	
5 or more	24	5	4	1	7	7	51 400	19	—	15	4	—	—	148	
YEAR STRUCTURE BUILT															
1975 to March 1980	320	—	7	54	253	6	64 800	898	7	205	377	276	33	276	
1970 to 1974	102	5	2	20	62	13	63 100	476	46	89	238	93	10	239	
1960 to 1969	171	2	19	50	98	2	52 900	259	8	114	98	37	2	207	
1950 to 1959	92	—	28	43	21	—	34 700	210	3	150	44	13	—	177	
1940 to 1949	103	5	57	24	13	4	24 400	270	5	204	50	—	11	167	
1939 or earlier	296	40	139	97	20	—	20 600	1 634	90	1 170	369	5	—	164	
UNITS IN STRUCTURE															
1, detached or attached	1 084	52	252	288	467	25	46 800	682	25	369	236	40	12	185	
2 or more	—	—	—	—	—	—	—	3 002	105	1 548	921	384	44	193	
Mobile home or trailer	—	—	—	—	—	—	—	63	29	15	19	—	—	165	

Table A-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	118 220	1 527	9 549	19 798	24 630	23 477	14 314	16 414	4 853	2 843	815	41 400	45 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	92 595	663	5 347	13 325	18 602	19 457	12 465	14 858	4 503	2 627	748	43 900	48 600
15 to 24 years	3 612	41	242	836	1 066	874	282	220	41	10	—	35 800	37 600
25 to 34 years	23 521	93	1 009	2 902	4 859	5 707	3 716	3 906	876	396	57	44 400	47 700
35 to 44 years	20 423	92	888	2 030	3 045	3 937	3 108	4 618	1 497	913	295	50 600	55 700
45 to 64 years	33 672	245	1 845	4 831	6 829	6 970	4 305	5 288	1 887	1 112	360	44 100	49 600
65 years and over	11 367	192	1 363	2 726	2 803	1 969	1 054	826	202	196	36	34 400	38 600
Male householder, no wife present	6 993	310	1 074	1 711	1 543	1 100	532	495	110	98	20	32 500	36 100
15 to 24 years	603	23	106	168	165	87	36	18	—	—	—	30 300	31 200
25 to 34 years	1 934	42	237	422	473	358	192	160	30	14	6	35 200	38 100
35 to 44 years	987	60	112	154	192	170	106	110	48	35	—	38 800	42 700
45 to 64 years	1 754	102	280	443	321	254	137	142	26	35	14	31 600	37 300
65 years and over	1 715	83	339	524	392	231	61	65	6	14	—	27 700	30 600
Female householder, no husband present	18 632	554	3 128	4 762	4 485	2 920	1 317	1 061	240	118	47	31 600	34 600
15 to 24 years	364	15	44	90	155	45	11	4	—	—	—	31 500	30 400
25 to 34 years	2 111	43	271	544	619	319	155	143	14	3	—	32 500	34 700
35 to 44 years	2 671	50	227	515	694	560	317	195	58	36	19	37 800	40 900
45 to 64 years	5 763	130	834	1 197	1 383	1 113	516	391	102	79	18	34 100	37 800
65 years and over	7 723	316	1 752	2 416	1 684	883	318	328	66	—	10	27 300	30 200
Median age	46.4	57.7	57.2	52.5	47.6	44.3	42.4	42.4	44.0	45.2	46.7	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	12 989	115	670	1 741	2 486	2 511	1 676	2 353	787	468	182	45 100	51 200
1975 to 1978	30 727	301	1 640	3 862	5 642	6 147	4 318	5 724	1 804	1 075	214	45 900	50 800
1970 to 1974	20 299	214	1 050	2 725	3 939	4 333	2 892	3 276	1 001	662	207	45 000	49 800
1960 to 1969	27 052	250	2 143	4 538	5 521	5 906	3 450	3 658	1 015	429	142	41 700	44 800
1959 or earlier	27 153	647	4 046	6 932	7 042	4 580	1 978	1 403	246	209	70	32 500	35 100
ROOMS													
1 to 3 rooms	1 311	105	336	428	179	142	76	19	18	8	—	24 400	28 300
4 rooms	9 441	327	1 660	3 513	2 515	809	288	223	59	40	7	27 400	29 600
5 rooms	27 576	416	2 550	6 019	7 996	6 577	2 234	1 496	195	65	28	35 600	36 800
6 rooms	32 234	400	2 355	5 089	7 684	7 690	4 574	3 730	531	139	42	40 700	42 000
7 rooms	24 158	203	1 765	2 876	3 928	4 946	3 809	4 839	1 204	486	102	46 500	49 000
8 or more rooms	23 500	76	883	1 873	2 328	3 313	3 333	6 107	2 846	2 105	636	59 800	65 200
Median	6.1	5.3	5.6	5.5	5.7	6.0	6.5	7.1	7.8	8.5+	8.5+	...	...
BEDROOMS													
None	54	6	12	16	9	9	2	—	—	—	—	24 800	26 700
1	2 362	192	639	785	381	220	88	45	5	7	—	23 700	26 200
2	24 096	613	3 544	7 378	6 263	3 285	1 316	1 183	295	170	49	30 700	33 800
3	64 758	592	3 735	8 675	14 049	15 553	9 510	9 531	2 029	847	237	43 100	45 800
4	23 251	118	1 398	2 489	3 459	3 947	3 039	4 977	2 067	1 377	380	50 600	56 500
5 or more	3 699	6	221	455	469	463	359	678	457	442	149	55 000	66 200
YEAR STRUCTURE BUILT													
1975 to March 1980	11 613	55	84	326	670	1 697	2 134	4 033	1 462	936	216	63 900	67 800
1970 to 1974	11 357	89	194	500	1 364	2 551	2 111	2 868	946	579	155	54 200	59 600
1960 to 1969	23 543	77	318	1 569	3 452	6 023	4 643	5 295	1 391	634	141	50 600	54 300
1950 to 1959	27 126	42	908	4 115	7 919	7 428	3 224	2 513	574	303	100	40 700	43 500
1940 to 1949	14 236	175	1 489	3 794	4 455	2 587	899	553	115	117	52	33 400	36 000
1939 or earlier	30 345	1 089	6 556	9 494	6 770	3 191	1 303	1 152	365	274	151	27 700	31 800
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	6 865	382	1 635	2 086	1 343	678	319	296	53	44	29	26 400	30 500
\$5,000 to \$9,999	11 652	429	2 116	3 372	2 786	1 520	720	565	76	45	23	29 700	32 400
\$10,000 to \$14,999	6 371	143	945	1 579	1 544	1 210	478	350	101	16	5	33 100	35 300
\$15,000 to \$19,999	6 517	124	793	1 543	1 735	1 255	578	391	72	16	10	34 300	36 100
\$20,000 to \$24,999	17 683	87	1 467	3 971	4 732	3 663	1 844	1 519	299	71	30	36 800	39 300
\$25,000 to \$29,999	20 296	161	1 236	3 143	4 773	4 749	2 959	2 635	494	123	23	41 500	43 400
\$30,000 to \$34,999	27 422	174	936	2 813	5 320	6 748	4 406	5 382	1 124	456	63	46 200	49 300
\$35,000 to \$49,999	14 313	27	377	1 029	2 009	2 812	2 260	3 495	1 341	851	112	53 800	58 500
\$50,000 or more	7 101	—	44	262	388	842	750	1 781	1 293	1 221	520	74 800	83 300
Median	\$22 220	\$9 547	\$12 747	\$16 594	\$20 166	\$23 276	\$25 496	\$29 231	\$36 579	\$45 715	\$63 097	...	...
Mean	\$24 803	\$12 470	\$14 746	\$17 633	\$20 888	\$24 494	\$27 010	\$31 967	\$41 775	\$55 928	\$74 498	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	75 405	441	3 727	9 825	14 865	16 184	10 551	12 981	3 966	2 259	606	45 000	49 900
Less than 15 percent	27 044	144	1 302	3 547	5 495	5 906	3 617	4 497	1 431	894	211	44 700	49 900
15 to 19 percent	17 996	60	749	2 437	3 360	4 195	2 680	3 033	901	491	90	45 600	49 500
20 to 24 percent	12 720	60	569	1 374	2 693	2 736	1 846	2 498	530	348	66	45 300	49 700
25 to 29 percent	6 888	29	217	854	1 290	1 355	1 054	1 301	485	230	73	47 700	52 500
30 to 34 percent	3 526	19	218	456	622	744	444	637	220	125	41	45 600	51 500
35 percent or more	7 032	129	645	1 137	1 374	1 206	900	975	390	163	113	41 700	47 300
Not computed	199	—	27	20	31	42	10	40	9	8	12	44 100	55 800
Median	17.9	21.4	18.7	17.8	17.9	17.6	18.1	18.3	18.0	17.4	19.8	...	...
Not mortgaged	42 815	1 086	5 822	9 973	9 765	7 293	3 763	3 433	887	584	209	34 300	38 400
Less than 10 percent	18 333	335	1 850	3 624	4 052	3 748	1 930	1 756	521	365	152	38 300	42 300
10 to 14 percent	8 748	236	1 158	2 024	2 098	1 383	823	726	193	86	21	34 200	37 900
15 to 19 percent	5 114	114	783	1 261	1 318	809	372	346	71	40	—	32 700	35 400
20 to 24 percent	3 216	124	605	892	743	427	185	185	27	28	—	29 900	32 800
25 to 29 percent	2 159	71	371	615	463	310	124	116	56	9	24	30 400	36 200
30 to 34 percent	1 334	58	364	372	207	158	96	68	5	6	—	26 000	30 200
35 percent or more	3 754	143	662	1 124	846	448	221	234	14	50	12	29 500	33 500
Not computed	157	5	29	61	38	10	12	2	—	—	—	28 800	29 000
Median	11.7	14.4	14.5	13.3	11.9	10—	10—	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	117 989	1 461	9 475	19 727	24 617	23 475	14 314	16 414	4 848	2 843	815	41 400	45 800
1.01 or more persons per room	1 728	46	272	395	471	299	145	73	13	14	—	33 300	34 900
Lacking complete plumbing for exclusive use	231	66	74	71	13	2	—	—	5	—	—	15 800	18 100
1.01 or more persons per room	7	5	—	—	—	2	—	—	—	—	—	10000—	18 900
Heating equipment	118 220	1 527	9 549	19 798	24 630	23 477	14 314	16 414	4 853	2 843	815	41 400	45 700
Central heating system	113 616	1 239	8 563	18 618	23 822	22 868	14 039	16 089	4 756	2 812	810	41 800	46 200
Air conditioning	32 510	260	1 619	4 313	6 470	6 849	4 309	5 219	1 835	1 252	384	45 000	50 800
Central system	9 154	25	172	441	910	1 444	1 425	2 369	1 183	879	306	61 300	68 300
Income in 1979 below poverty level	5 058	277	1 123	1 325	1 036	580	283	288	52	55	39	28 100	33 100
Percent below poverty level	4.3	18.1	11.										

Table A—15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	44 469	1 727	3 447	8 743	12 166	7 961	4 699	2 072	1 231	482	1 941	229
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	14 858	112	698	2 163	3 461	2 962	2 316	1 097	781	235	1 033	258
15 to 24 years.....	3 842	32	207	760	1 376	791	380	177	21	—	98	233
25 to 34 years.....	5 301	7	192	763	1 220	1 289	945	266	282	86	251	263
35 to 44 years.....	1 721	—	26	153	257	305	286	254	227	59	154	307
45 to 64 years.....	2 299	17	88	242	347	335	421	279	177	37	356	293
65 years and over.....	1 695	56	185	245	261	242	284	121	74	53	174	253
Male householder, no wife present	10 853	361	1 189	2 468	3 157	1 794	906	391	182	91	314	218
15 to 24 years.....	3 512	63	266	885	1 169	609	291	86	80	12	51	219
25 to 34 years.....	3 819	18	336	828	1 201	760	361	149	58	26	82	226
35 to 44 years.....	1 217	14	134	249	359	221	93	87	13	18	29	227
45 to 64 years.....	1 354	88	268	328	287	154	111	35	19	22	42	195
65 years and over.....	951	178	185	178	141	50	50	34	12	13	110	163
Female householder, no husband present	18 758	1 254	1 560	4 112	5 548	3 205	1 477	584	268	156	594	217
15 to 24 years.....	4 826	64	266	1 204	1 748	987	324	103	77	13	40	224
25 to 34 years.....	5 249	57	258	1 329	1 807	978	440	243	73	16	48	222
35 to 44 years.....	1 631	19	67	262	433	440	238	108	31	—	33	252
45 to 64 years.....	2 630	106	293	717	677	392	207	36	40	32	130	208
65 years and over.....	4 422	1 008	676	600	883	408	268	94	47	95	343	175
Median age	30.2	72.9	43.5	28.6	27.9	28.8	31.8	35.2	35.7	46.7	51.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	23 153	565	1 286	4 339	6 896	4 572	2 709	1 279	833	246	428	237
1975 to 1978.....	14 249	627	1 143	2 983	3 874	2 569	1 540	563	291	201	458	226
1970 to 1974.....	3 980	373	483	792	889	553	314	185	103	23	265	211
1960 to 1969.....	1 780	72	311	433	359	202	101	24	4	4	270	192
1959 or earlier.....	1 307	90	224	196	148	65	35	21	—	8	520	172
ROOMS												
1 room.....	873	114	293	230	132	60	—	—	8	26	10	161
2 rooms.....	2 426	341	415	648	633	224	27	10	—	62	66	191
3 rooms.....	9 123	928	1 127	2 849	2 915	845	208	45	36	51	119	195
4 rooms.....	13 975	207	838	2 636	4 756	2 975	1 575	466	127	10	385	234
5 rooms.....	9 917	90	498	1 611	2 440	2 220	1 728	627	298	65	340	253
6 rooms.....	4 808	36	207	507	799	961	709	609	376	143	461	282
7 or more rooms.....	3 347	11	69	262	491	676	452	315	386	125	560	290
Median	4.2	2.9	3.4	3.7	4.0	4.5	4.8	5.3	5.9	5.7	5.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	44 469	1 727	3 447	8 743	12 166	7 961	4 699	2 072	1 231	482	1 941	229
Complete plumbing for exclusive use	43 531	1 619	3 261	8 510	11 925	7 873	4 652	2 061	1 231	482	1 917	230
0.50 or less.....	30 830	1 452	2 495	6 210	8 625	5 383	3 060	1 198	699	344	1 364	225
0.51 to 1.00.....	11 959	156	724	2 180	3 114	2 338	1 538	798	466	137	508	242
1.01 to 1.50.....	615	11	22	103	154	109	54	60	60	1	41	249
1.51 or more.....	127	—	20	17	32	43	—	5	6	—	4	234
Lacking complete plumbing for exclusive use	938	108	186	233	241	88	47	11	—	—	24	184
0.50 or less.....	604	44	136	142	183	44	41	—	—	—	14	186
0.51 to 1.00.....	314	64	50	91	54	44	6	5	—	—	—	178
1.01 to 1.50.....	4	—	—	—	4	—	—	—	—	—	—	238
1.51 or more.....	16	—	—	—	—	—	—	6	—	—	10	375
Income in 1979 below poverty level	7 359	860	853	1 681	1 728	1 016	504	277	108	36	296	203
Complete plumbing for exclusive use	7 129	822	798	1 631	1 661	1 009	497	271	108	36	296	204
1.01 or more persons per room.....	206	4	12	19	56	45	14	12	34	—	10	257
Lacking complete plumbing for exclusive use	230	38	55	50	67	7	7	6	—	—	—	165
1.01 or more persons per room.....	6	—	—	—	—	—	—	6	—	—	—	375
BEDROOMS												
None.....	1 394	219	418	399	231	83	—	—	8	26	10	160
1.....	14 504	1 267	1 830	4 557	4 780	1 406	261	77	41	62	223	196
2.....	20 499	187	970	3 027	5 863	4 909	3 250	1 099	336	174	684	249
3.....	6 335	36	184	670	1 110	1 232	971	748	667	125	592	285
4.....	1 390	18	29	68	143	280	179	103	147	74	349	297
5 or more.....	347	—	16	22	39	51	38	45	32	21	83	305
UNITS IN STRUCTURE												
1, detached or attached.....	10 567	140	507	1 099	2 060	2 018	1 354	979	684	231	1 495	268
2.....	10 271	167	988	2 769	2 529	1 802	1 061	506	258	24	167	221
3 and 4.....	5 461	163	665	1 786	1 605	712	305	76	57	25	67	202
5 to 9.....	4 147	132	352	899	1 175	833	462	129	97	26	42	232
10 to 49.....	10 219	214	310	1 660	3 901	2 287	1 342	286	82	39	98	234
50 or more.....	3 000	891	470	371	709	175	122	75	47	125	15	172
Mobile home or trailer, etc.....	804	20	155	159	187	134	53	21	6	12	57	208
YEAR STRUCTURE BUILT												
1975 to March 1980.....	7 913	488	404	536	2 285	1 717	1 346	550	333	127	127	256
1970 to 1974.....	7 480	507	254	961	2 247	1 486	1 004	429	332	158	102	243
1960 to 1969.....	7 245	117	185	977	2 435	1 625	898	387	207	88	326	244
1950 to 1959.....	3 714	12	258	911	925	537	341	219	121	45	345	223
1940 to 1949.....	4 305	56	329	1 226	1 074	738	383	145	71	8	275	218
1939 or earlier.....	13 812	547	2 017	4 132	3 200	1 858	727	342	167	56	766	198
STORIES IN STRUCTURE												
1 to 3.....	42 406	971	3 021	8 450	11 901	7 841	4 610	2 033	1 177	467	1 935	231
4 or more.....	2 063	756	426	293	265	120	89	39	54	15	6	137
With elevator.....	1 759	747	402	214	165	70	47	39	54	15	6	120
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	9 390	358	1 125	2 480	2 515	1 610	779	255	169	99	...	213
15 to 19 percent.....	7 920	308	490	1 337	2 453	1 545	1 026	457	251	53	...	236
20 to 24 percent.....	6 686	464	352	1 259	1 950	1 411	747	261	215	27	...	231
25 to 29 percent.....	4 415	258	379	717	1 240	817	557	262	123	62	...	235
30 to 34 percent.....	2 900	114	212	582	811	555	310	173	96	47	...	233
35 to 49 percent.....	4 570	145	325	848	1 298	832	623	261	165	73	...	238
50 percent or more.....	6 256	66	541	1 403	1 785	1 124	635	400	192	110	...	228
Not computed.....	2 332	14	23	117	114	67	22	3	20	11	1 941	216
Median	22.8	22.1	21.4	22.0	22.7	22.8	23.6	26.2	24.3	29.6	...	...
SELECTED CHARACTERISTICS												
Heating equipment	44 441	1 727	3 447	8 738	12 154	7 955	4 699	2 067	1 231	482	1 941	229
Central heating system.....	40 682	1 643	2 870	7 486	11 091	7 559	4 588	1 969	1 208	467	1 801	233
Air conditioning	18 237	395	612	2 439	6 313	3 755	2 465	910	553	261	534	242
Central system.....	6 709	143	171	311	1 449	1 773	1 546	540	457	187	132	286

Table A-16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder:**
1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	111 891	2 151	7 849	5 046	5 580	17 194	20 845	29 505	15 780	7 941	24 277	27 290	2 532
15 to 24 years	5 023	115	237	368	474	1 169	1 388	1 058	160	54	20 461	20 628	127
25 to 34 years	27 473	359	651	870	1 558	6 445	6 900	7 837	2 343	510	22 474	23 948	574
35 to 44 years	23 763	350	434	431	650	2 809	4 651	7 835	4 495	2 108	27 722	31 071	609
45 to 64 years	40 783	589	1 348	1 397	1 338	4 821	6 640	11 609	8 200	4 841	28 149	32 277	660
65 years and over	14 849	738	5 179	1 980	1 560	1 950	1 266	1 166	582	428	11 903	15 979	562
Male householder, no wife present	10 035	1 211	1 609	913	743	1 767	1 508	1 351	631	302	16 355	18 575	774
15 to 24 years	1 077	85	131	123	110	236	168	149	58	17	16 734	18 392	97
25 to 34 years	2 723	123	129	307	229	704	508	435	226	62	18 503	20 737	147
35 to 44 years	1 365	105	52	106	52	259	317	296	139	39	21 298	23 090	87
45 to 64 years	2 457	192	316	170	237	372	415	426	172	157	19 269	22 339	187
65 years and over	2 413	706	981	207	115	196	100	45	36	27	7 146	9 831	256
Female householder, no husband present	24 726	6 103	6 426	2 675	2 078	3 163	1 905	1 466	749	161	9 848	12 351	3 755
15 to 24 years	613	93	195	108	27	93	52	35	10	—	10 428	12 155	98
25 to 34 years	2 939	354	672	503	314	572	232	209	77	6	12 204	13 659	594
35 to 44 years	3 379	249	659	418	348	643	537	320	171	34	15 104	16 836	451
45 to 64 years	7 633	1 071	1 676	885	928	1 262	748	670	330	63	12 997	14 862	906
65 years and over	10 162	4 336	3 224	761	461	593	336	232	161	58	5 860	8 607	1 706
Median age	46.9	69.4	67.5	56.9	49.9	39.1	39.3	42.5	46.6	49.0	...	...	55.3

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	18 018	630	1 254	1 169	1 189	3 420	3 420	4 376	1 835	725	21 659	23 835	747
1975 to 1978	39 313	1 564	2 548	1 983	2 298	7 200	7 539	9 528	4 603	2 050	22 420	25 062	1 646
1970 to 1974	25 166	1 192	2 120	1 243	1 259	3 864	4 593	5 727	3 356	1 812	23 046	26 444	1 200
1960 to 1969	31 396	1 745	3 142	1 614	1 568	3 891	4 912	7 686	4 487	2 351	23 671	26 305	1 312
1959 or earlier	32 759	4 334	6 820	2 625	2 087	3 749	3 794	5 005	2 879	1 466	15 678	19 513	2 156

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	146 111	9 274	15 785	8 567	8 371	22 068	24 215	32 277	17 150	8 404	21 675	24 222	6 910
1.01 or more persons per room	2 308	119	79	70	102	425	391	602	341	179	24 630	26 826	203
Lacking complete plumbing for exclusive use	541	191	99	67	30	56	43	45	10	—	9 272	11 340	151
1.01 or more persons per room	7	2	—	—	2	2	1	—	—	—	14 375	11 464	2
Heating equipment	146 650	9 465	15 884	8 634	8 401	22 124	24 258	32 320	17 160	8 404	21 638	24 175	7 061
Central heating system	139 942	8 582	14 944	8 176	7 946	21 002	23 133	31 143	16 731	8 285	21 818	24 449	6 390
Air conditioning	40 294	1 795	3 562	2 100	2 101	5 740	6 399	9 382	5 731	3 484	23 720	27 418	1 312
Central system	12 527	488	989	490	543	1 479	1 703	2 584	2 190	2 061	26 856	33 562	345
Vehicles available	141 206	6 369	14 244	8 366	8 274	21 960	24 189	32 262	17 148	8 394	22 123	24 869	5 496
1	42 832	4 817	10 421	5 042	4 162	7 932	5 176	3 688	1 162	432	13 182	15 016	3 442
2 or more	98 374	1 552	3 823	3 324	4 112	14 028	19 013	28 574	15 986	7 962	25 895	29 160	2 054
House heating fuel	146 650	9 465	15 884	8 634	8 401	22 124	24 258	32 320	17 160	8 404	21 638	24 175	7 061
Utility gas	120 041	7 671	13 076	7 279	6 903	17 790	19 896	26 301	14 112	7 013	21 664	24 233	5 544
Bottled, tank, or LP gas	3 762	276	517	208	246	625	576	794	348	172	20 067	21 911	257
Electricity	1 470	69	173	80	102	246	209	310	151	130	21 641	25 482	88
Fuel oil, kerosene, etc.	18 771	1 297	1 932	923	978	2 917	3 056	4 333	2 292	1 043	21 944	24 480	993
Other	2 606	152	186	144	172	546	521	582	257	46	20 785	21 817	179
Median rooms	6.0	5.1	5.3	5.5	5.6	5.8	6.1	6.3	6.8	7.6	...	...	5.4

Specified owner-occupied housing units

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	75 405	1 818	3 275	2 945	3 674	12 088	14 972	21 087	10 555	4 991	24 600	27 324	2 314
Less than \$200	3 439	353	449	292	226	597	667	683	137	35	18 101	18 568	241
\$200 to \$249	9 761	284	707	624	828	1 746	1 991	2 419	927	235	21 515	22 699	395
\$250 to \$299	13 524	310	707	632	831	2 853	2 852	3 513	1 470	356	22 180	23 815	505
\$300 to \$349	13 566	342	516	522	824	2 628	2 860	3 657	1 737	480	23 051	25 049	410
\$350 to \$399	10 602	218	333	342	493	1 784	2 344	3 177	1 437	474	24 301	26 185	285
\$400 to \$499	13 081	188	348	314	309	1 690	2 888	4 247	2 071	1 026	26 051	29 129	276
\$500 to \$599	6 016	32	133	137	95	554	922	2 055	1 299	789	28 952	33 822	82
\$600 to \$749	3 400	61	25	58	37	192	380	1 052	876	719	31 406	38 960	61
\$750 or more	2 016	30	57	24	31	44	68	284	601	877	35 022	58 787	59
Median	\$340	\$294	\$284	\$294	\$297	\$316	\$335	\$354	\$385	\$489	...	...	\$302
Not mortgaged	42 815	5 047	8 377	3 426	2 843	5 595	5 324	6 335	3 758	2 110	16 476	20 364	2 744
Less than \$50	64	39	25	—	—	—	—	—	—	—	4 079	4 346	24
\$50 to \$74	665	212	194	54	30	49	72	31	16	7	7 614	11 323	103
\$75 to \$99	3 439	991	1 176	268	214	254	218	225	88	5	7 806	10 966	468
\$100 to \$124	8 813	1 609	2 572	888	642	1 069	841	750	382	60	10 635	13 791	805
\$125 to \$149	10 749	1 109	2 106	995	952	1 612	1 594	1 453	752	176	15 640	17 773	623
\$150 to \$199	13 037	825	1 863	885	757	1 892	1 849	2 475	1 600	691	20 707	22 978	543
\$200 to \$249	3 973	199	333	251	193	519	475	901	612	490	25 177	28 562	126
\$250 or more	2 075	63	108	85	55	200	275	300	308	681	33 102	48 541	52
Median	\$145	\$120	\$128	\$138	\$139	\$147	\$149	\$163	\$170	\$212	...	...	\$124

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	75 405	1 818	3 275	2 945	3 674	12 088	14 972	21 087	10 555	4 991	24 600	27 324	2 314
Less than 15 percent	27 044	—	10	58	90	821	3 798	10 338	7 570	4 359	33 159	38 402	21
15 to 19 percent	17 996	—	52	135	524	3 387	5 164	6 336	1 994	404	24 717	26 254	36
20 to 24 percent	12 720	4	105	472	956	3 903	3 624	2 875	648	133	21 106	22 301	18
25 to 29 percent	6 888	12	247	634	929	2 170	1 531	1 074	240	51	18 593	19 776	29
30 to 34 percent	3 526	25	331	496	701	1 027	540	319	59	28	15 866	17 097	46
35 percent or more	7 032	1 578	2 530	1 150	474	780	315	145	44	16	8 785	9 884	1 965
Not computed	199	—	—	—	—	—	—	—	—	—	2500—	—	199
Median	17.9	50+	45.8	31.7	26.4	22.4	18.6	15.2	12.4	10—	...	...	50+
Not mortgaged	42 815	5 047	8 377	3 426	2 843	5 595	5 324	6 335	3 758	2 110	16 476	20 364	2 744
Less than 10 percent	18 333	—	70	192	389	2 243	3 909	5 761	3 683	2 086	28 380	33 509	12
10 to 14 percent	8 748	23	931	1 384	1 786	2 758	1 223	544	75	24	15 391	16 239	31
15 to 19 percent	5 114	49	2 567	1 288	538	488	170	14	—	—	9 913	10 656	61
20 to 24 percent	3 216	358	2 248	424	98	70	16	2	—	—	7 500	7 964	54
25 to 29 percent	2 159	582	1 406	94	32	25	6	14	—	—	6 233	6 684	145
30 to 34 percent	1 334	668	639	21	—	6	—	—	—	—	4 996	5 315	227
35 percent or more	3 754	3 210	516	23	—	5	—	—	—	—	3 704	3 700	2 057
Not computed	157	—	—	—	—	—	—	—	—	—	2500—	—	157
Median	11.7	40.5	21.4	15.5	12.9	11.0	10—	10—	10—	10—	...	...	47.0

Table A-17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979											Income in 1979 below poverty level	
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units -----	46 229	7 742	10 144	5 241	4 723	7 941	4 889	4 004	1 094	451	12 494	14 231	7 545
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	15 968	736	2 428	1 595	1 701	3 706	2 461	2 460	631	250	16 937	18 445	988
15 to 24 years -----	4 023	218	691	427	547	1 070	594	391	61	24	15 544	16 236	298
25 to 34 years -----	5 666	190	739	651	589	1 524	908	898	132	35	17 109	17 900	327
35 to 44 years -----	1 977	34	137	136	141	419	407	490	180	33	21 315	22 532	109
45 to 64 years -----	2 507	118	196	177	241	418	449	575	228	105	21 130	23 167	145
65 years and over -----	1 795	176	665	204	183	275	103	106	30	53	10 692	14 021	109
Male householder, no wife present -----	11 149	1 512	2 182	1 276	1 193	2 070	1 485	978	284	169	13 767	15 324	1 477
15 to 24 years -----	3 608	412	949	626	477	536	282	268	45	13	11 769	13 104	640
25 to 34 years -----	3 887	296	530	417	461	905	718	392	126	42	15 966	16 926	295
35 to 44 years -----	1 232	104	103	102	79	311	237	196	59	41	18 131	19 899	86
45 to 64 years -----	1 399	243	258	89	119	261	216	102	48	63	14 800	17 539	208
65 years and over -----	1 023	457	342	42	57	57	32	20	6	10	5 655	8 535	248
Female householder, no husband present -----	19 112	5 494	5 534	2 370	1 829	2 165	943	566	179	32	8 532	10 072	5 080
15 to 24 years -----	4 901	1 222	1 351	685	449	710	280	158	41	5	9 499	10 703	1 572
25 to 34 years -----	5 330	867	1 561	877	814	665	329	160	52	5	10 676	11 406	1 259
35 to 44 years -----	1 656	197	513	227	207	298	148	45	17	4	11 300	12 407	281
45 to 64 years -----	2 687	702	733	330	213	382	133	139	43	12	9 296	10 969	687
65 years and over -----	4 538	2 506	1 376	251	146	110	53	64	26	6	4 721	6 441	1 281
Median age -----	30.4	52.6	30.9	28.3	28.2	29.0	30.2	32.1	39.1	46.4	...	...	30.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	23 822	3 679	5 548	2 949	2 657	3 963	2 445	1 918	501	162	12 275	13 823	4 226
1975 to 1978 -----	14 753	2 134	2 765	1 588	1 524	2 985	1 773	1 418	377	189	13 959	15 294	1 997
1970 to 1974 -----	4 161	895	934	451	292	636	373	420	106	54	11 394	14 100	644
1960 to 1969 -----	1 931	557	452	152	119	214	205	140	56	36	9 494	13 253	372
1959 or earlier -----	1 562	477	445	101	131	143	93	108	54	10	8 105	11 973	306
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use -----	45 276	7 497	9 867	5 126	4 615	7 826	4 825	3 975	1 094	451	12 580	14 315	7 309
0.50 or less -----	31 894	6 094	7 150	3 678	3 146	5 221	3 225	2 404	664	312	11 837	13 646	4 667
0.51 to 1.00 -----	12 602	1 371	2 562	1 333	1 396	2 472	1 485	1 458	394	131	14 354	15 807	2 431
1.01 to 1.50 -----	647	13	121	115	45	112	108	99	26	8	16 152	18 099	172
1.51 or more -----	133	19	34	—	28	21	7	14	10	—	13 705	14 999	39
Lacking complete plumbing for exclusive use -----	953	245	277	115	108	115	64	29	—	—	9 205	10 231	236
0.50 or less -----	617	148	197	101	46	74	46	5	—	—	9 131	9 788	140
0.51 to 1.00 -----	316	97	74	14	52	37	18	24	—	—	9 145	10 951	90
1.01 to 1.50 -----	4	—	—	—	—	4	—	—	—	—	18 750	18 015	—
1.51 or more -----	16	—	6	—	10	—	—	—	—	—	13 000	11 179	6
SELECTED CHARACTERISTICS													
Heating equipment -----	46 201	7 737	10 132	5 241	4 723	7 941	4 883	3 999	1 094	451	12 495	14 230	7 545
Central heating system -----	42 172	6 909	8 954	4 769	4 343	7 390	4 560	3 800	1 017	430	12 761	14 431	6 650
Air conditioning -----	18 562	2 240	3 610	2 292	2 113	3 393	2 237	1 929	496	252	13 848	15 724	1 816
Central system -----	6 909	778	1 224	792	727	1 286	899	812	226	165	14 771	17 090	662
Vehicles available -----	39 876	4 074	8 343	4 875	4 535	7 765	4 822	3 938	1 078	446	13 959	15 551	4 676
1 -----	24 406	3 591	6 631	3 601	3 074	4 338	1 822	939	247	163	11 375	12 473	3 488
2 or more -----	15 470	483	1 712	1 274	1 461	3 427	3 000	2 999	831	283	19 140	20 407	1 188
House heating fuel -----	46 201	7 737	10 132	5 241	4 723	7 941	4 883	3 999	1 094	451	12 495	14 230	7 545
Utility gas -----	40 198	6 634	8 767	4 565	4 205	7 027	4 272	3 461	869	398	12 579	14 243	6 518
Bottled, tank, or LP gas -----	612	125	183	78	44	83	58	40	1	—	9 940	11 687	121
Electricity -----	2 612	608	599	280	247	393	235	162	57	31	10 884	12 953	518
Fuel oil, kerosene, etc. -----	2 342	297	484	240	192	401	265	290	154	19	14 453	16 114	302
Other -----	437	73	99	78	35	37	53	46	13	3	11 490	14 201	86
Median rooms -----	4.2	3.7	4.1	4.1	4.2	4.4	4.6	4.8	5.3	5.0	...	...	4.1
Specified renter-occupied housing units -----	44 469	7 547	9 791	5 092	4 615	7 607	4 647	3 735	990	445	12 404	14 124	7 359
CONTRACT RENT													
Less than \$100 -----	3 134	1 672	697	163	155	226	102	93	20	6	4 804	7 818	1 135
\$100 to \$149 -----	6 239	1 413	1 840	693	500	996	477	237	75	8	9 595	11 245	1 263
\$150 to \$199 -----	13 226	2 438	3 517	1 815	1 395	2 198	1 050	636	143	34	10 906	12 026	2 524
\$200 to \$249 -----	10 991	1 043	2 122	1 471	1 505	2 231	1 333	980	219	87	13 928	15 070	1 339
\$250 to \$299 -----	5 453	353	783	520	565	1 172	924	841	190	105	16 898	18 518	484
\$300 to \$349 -----	2 212	165	283	154	186	377	385	487	131	44	19 224	20 329	194
\$350 to \$399 -----	763	33	95	75	62	104	106	170	73	45	20 744	22 975	76
\$400 to \$499 -----	249	14	32	7	16	22	29	39	45	45	27 250	31 547	18
\$500 or more -----	261	53	19	21	14	17	32	38	28	39	22 031	28 602	30
No cash rent -----	1 941	363	403	173	217	264	209	214	66	32	12 863	15 429	296
Median -----	\$194	\$158	\$178	\$195	\$204	\$205	\$220	\$240	\$251	\$284	...	...	\$169
GROSS RENT													
Less than \$100 -----	1 727	1 251	334	38	40	42	11	5	—	6	4 060	5 153	860
\$100 to \$149 -----	3 447	1 124	1 100	339	174	379	201	93	29	8	7 320	9 524	853
\$150 to \$199 -----	8 743	1 810	2 559	1 100	865	1 350	610	348	82	19	10 006	11 391	1 681
\$200 to \$249 -----	12 166	1 639	2 814	1 754	1 610	2 299	1 145	686	175	44	12 323	13 249	1 728
\$250 to \$299 -----	7 961	779	1 379	959	919	1 670	1 112	894	193	56	14 649	15 776	1 016
\$300 to \$349 -----	4 699	305	757	420	484	989	762	731	151	100	16 873	18 343	504
\$350 to \$399 -----	2 072	146	305	207	172	397	313	395	100	37	17 352	19 555	277
\$400 to \$499 -----	1 231	71	115	76	107	160	220	297	126	59	22 276	23 128	108
\$500 or more -----	482	59	25	26	27	57	64	72	68	84	23 583	30 869	36
No cash rent -----	1 941	363	403	173	217	264	209	214	66	32	12 863	15 429	296
Median -----	\$229	\$187	\$212	\$225	\$232	\$241	\$262	\$283	\$296	\$337	...	...	\$203
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent -----	9 390	69	184	242	408	2 165	2 382	2 678	849	413	23 251	25 823	183
15 to 19 percent -----	7 920	168	522	651	1 392	2 823	1 595	699	70	—	17 126	17 399	236
20 to 24 percent -----	6 686	417	1 076	1 554	1 523	1 682	330	104	—	—	12 986	12 968	338
25 to 29 percent -----	4 415	384	1 433	1 303	667	499	84	40	5	—	10 749	10 859	293
30 to 34 percent -----	2 900	223	1 639	619	295	90	34	—	—	—	8 925	9 138	263
35 to 49 percent -----	4 570	767	3 106	498	107	79	13	—	—	—	6 950	7 316	964
50 percent or more -----	6 256	4 765	1 428	52	6	5	—	—	—	—	3 711	3 750	4 395
Not computed -----	2 332	754	403	173	217	264	209	214	66	32	10 130	12 773	687

Table A—18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	75 405	3 439	9 761	13 524	13 566	10 602	13 081	6 016	3 400	2 016	340
PERSONS IN UNIT											
1 person -----	4 249	585	794	793	736	495	452	246	90	58	297
2 persons -----	16 632	1 097	2 303	2 863	2 683	2 306	2 922	1 300	782	376	338
3 persons -----	15 422	678	1 983	2 952	2 938	2 226	2 639	1 150	537	319	336
4 persons -----	20 744	581	2 494	3 652	3 846	2 843	3 866	1 758	1 018	686	347
5 persons -----	11 961	312	1 400	2 011	2 288	1 881	2 001	1 056	658	354	349
6 persons -----	4 477	128	562	830	836	644	743	372	211	151	343
7 persons -----	1 407	44	179	311	166	135	352	113	62	45	351
8 or more persons -----	513	14	46	112	73	72	106	21	42	27	358
Median -----	3.57	2.56	3.40	3.54	3.61	3.60	3.64	3.68	3.79	3.87	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	64 032	2 385	7 561	11 233	11 433	9 251	11 706	5 433	3 175	1 855	347
15 to 24 years -----	3 443	91	270	603	718	598	851	222	68	22	353
25 to 34 years -----	22 545	513	1 754	3 671	4 315	3 842	4 811	2 165	1 043	431	363
35 to 44 years -----	18 028	505	2 103	3 026	3 017	2 399	3 261	1 691	1 212	814	358
45 to 64 years -----	18 734	997	3 095	3 737	3 204	2 291	2 666	1 334	829	581	324
65 years and over -----	1 282	279	339	196	179	121	117	21	23	7	256
Male householder, no wife present -----	3 896	334	639	673	758	449	555	265	144	79	320
15 to 24 years -----	496	26	84	98	81	83	73	36	15	—	325
25 to 34 years -----	1 751	91	245	326	411	228	258	122	58	12	326
35 to 44 years -----	772	89	106	97	137	51	144	67	35	46	334
45 to 64 years -----	753	90	175	117	107	87	80	40	36	21	298
65 years and over -----	124	38	29	35	22	—	—	—	—	—	241
Female householder, no husband present -----	7 477	720	1 561	1 618	1 375	902	820	318	81	82	295
15 to 24 years -----	313	33	72	39	44	54	53	18	—	—	314
25 to 34 years -----	1 955	103	434	458	326	304	242	72	16	—	298
35 to 44 years -----	2 213	83	425	482	523	231	288	107	29	45	311
45 to 64 years -----	2 362	272	527	524	414	243	215	99	36	32	286
65 years and over -----	634	229	103	115	68	70	22	22	—	5	243
Median age -----	38.1	47.0	42.6	39.0	37.1	35.6	35.6	36.8	38.1	40.7	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	11 789	207	525	833	1 436	1 694	3 118	1 992	1 187	797	433
1975 to 1978 -----	27 371	653	1 947	4 035	5 012	4 908	5 937	2 615	1 455	809	371
1970 to 1974 -----	16 074	602	2 074	3 590	3 712	2 155	2 404	791	474	272	324
1960 to 1969 -----	16 068	1 225	4 065	4 235	2 843	1 494	1 364	488	246	108	282
1959 or earlier -----	4 103	752	1 150	831	563	351	258	130	38	30	259
ROOMS											
1 to 3 rooms -----	654	125	65	160	157	37	61	33	8	8	293
4 rooms -----	4 052	639	867	992	555	416	437	84	40	22	276
5 rooms -----	15 060	1 079	3 007	3 336	2 936	1 890	1 873	666	217	56	302
6 rooms -----	20 111	833	3 114	3 948	4 138	3 047	3 187	1 218	523	103	326
7 rooms -----	16 841	533	1 804	3 015	3 106	2 566	3 370	1 398	734	315	349
8 or more rooms -----	18 687	230	904	2 073	2 674	2 646	4 153	2 617	1 878	1 512	417
Median -----	6.4	5.4	5.8	6.1	6.3	6.5	6.8	7.2	7.7	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	10 146	152	163	356	1 046	1 600	3 064	1 769	1 228	768	452
1970 to 1974 -----	9 390	127	376	1 212	1 910	1 543	2 305	972	601	344	385
1960 to 1969 -----	17 719	397	2 047	3 380	3 441	2 636	3 131	1 460	856	371	344
1950 to 1959 -----	15 624	812	2 789	3 126	3 107	2 081	2 205	972	332	200	317
1940 to 1949 -----	7 656	558	1 451	1 793	1 484	1 002	884	282	87	115	301
1939 or earlier -----	14 870	1 393	2 935	3 657	2 578	1 740	1 492	561	296	218	292
VALUE											
Less than \$10,000 -----	441	196	108	92	27	17	1	—	—	—	211
\$10,000 to \$19,999 -----	3 727	883	1 265	973	398	114	77	17	—	—	239
\$20,000 to \$29,999 -----	9 825	1 129	2 666	2 882	1 790	942	345	36	35	—	269
\$30,000 to \$39,999 -----	14 865	705	3 042	3 587	3 343	2 053	1 851	240	34	10	301
\$40,000 to \$49,999 -----	16 184	334	1 865	3 545	3 705	2 869	2 852	899	106	9	332
\$50,000 to \$59,999 -----	10 551	75	540	1 487	2 368	2 004	2 602	1 100	316	59	370
\$60,000 to \$79,999 -----	12 981	100	233	889	1 731	2 218	3 973	2 199	1 410	228	429
\$80,000 to \$99,999 -----	3 966	7	37	57	175	329	1 112	1 039	724	486	526
\$100,000 to \$149,999 -----	2 259	10	5	12	25	56	241	460	680	770	671
\$150,000 or more -----	606	—	—	—	4	—	27	26	95	454	750+
Median -----	\$45 000	\$25 300	\$32 400	\$37 700	\$42 900	\$47 600	\$54 400	\$65 600	\$77 100	\$112 200	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	27 044	2 205	5 821	6 526	4 925	2 845	2 716	1 042	560	404	292
15 to 19 percent -----	17 996	395	1 868	3 329	3 821	3 034	3 374	1 258	634	283	345
20 to 24 percent -----	12 720	208	830	1 702	2 226	2 225	3 130	1 412	619	368	381
25 to 29 percent -----	6 888	125	385	691	984	984	1 824	965	611	319	413
30 to 34 percent -----	3 526	115	158	314	498	565	777	550	353	196	412
35 percent or more -----	7 032	376	677	950	1 069	923	1 221	782	606	428	374
Not computed -----	199	15	22	12	43	26	39	7	17	18	364
Median -----	17.9	12.6	13.6	15.3	17.4	19.0	20.7	22.5	24.0	24.2	...
SELECTED CHARACTERISTICS											
Heating equipment -----	75 405	3 439	9 761	13 524	13 566	10 602	13 081	6 016	3 400	2 016	340
Steam or hot water system -----	4 475	97	301	641	710	570	860	609	412	275	393
Central warm-air furnace or electric heat pump -----	67 084	2 877	8 782	12 144	12 145	9 560	11 653	5 275	2 934	1 714	340
Other built-in electric units -----	475	24	22	69	90	76	152	14	17	11	371
Floor, wall, or pipeless furnace -----	663	138	145	165	114	42	42	3	13	1	265
Other means -----	2 708	303	511	505	507	354	374	115	24	15	303
Air conditioning -----	21 176	753	2 827	3 635	3 702	2 876	3 732	1 733	1 097	821	346
Central system -----	5 808	84	265	493	730	676	1 408	896	596	660	439
1 or more individual room units -----	15 368	669	2 562	3 142	2 972	2 200	2 324	837	501	161	322
House heating fuel -----	75 405	3 439	9 761	13 524	13 566	10 602	13 081	6 016	3 400	2 016	340
Utility gas -----	64 800	2 976	8 894	12 055	11 651	8 899	10 834	4 973	2 824	1 694	336
Bottled, tank, or LP gas -----	1 398	68	101	161	255	244	293	153	71	52	373
Electricity -----	715	33	53	80	138	136	190	44	19	22	370
Fuel oil, kerosene, etc. -----	7 349	241	534	1 015	1 313	1 155	1 590	801	457	243	375
Other -----	1 143	121	179	213	209	168	174	45	29	5	314

Table A — 19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	42 815	64	665	3 439	8 813	10 749	13 037	3 973	2 075	145
PERSONS IN UNIT										
1 person -----	10 023	51	309	1 722	3 197	2 280	1 883	409	172	123
2 persons -----	19 721	13	285	1 395	4 053	5 646	5 822	1 553	954	143
3 persons -----	6 008	—	37	147	794	1 435	2 292	901	402	163
4 persons -----	3 871	—	9	120	529	728	1 583	626	276	167
5 persons -----	1 953	—	18	46	139	412	888	274	176	170
6 persons -----	888	—	7	9	70	168	417	141	76	173
7 persons -----	253	—	—	—	28	66	109	40	10	165
8 or more persons -----	98	—	—	—	3	14	43	29	9	187
Median -----	2.08	1.13	1.58	1.50	1.80	2.05	2.30	2.53	2.41	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	28 563	13	243	1 343	4 737	7 332	10 009	3 149	1 737	153
15 to 24 years -----	169	—	5	12	55	38	32	18	9	133
25 to 34 years -----	976	—	31	61	198	217	314	115	40	148
35 to 44 years -----	2 395	—	26	67	258	511	859	452	222	170
45 to 64 years -----	14 938	2	43	416	2 022	3 679	6 009	1 782	985	161
65 years and over -----	10 085	11	138	787	2 204	2 887	2 795	782	481	141
Male householder, no wife present -----	3 097	20	136	580	865	617	686	102	91	123
15 to 24 years -----	107	—	17	26	31	17	4	5	7	108
25 to 34 years -----	183	8	10	43	56	7	40	12	7	114
35 to 44 years -----	215	8	17	50	46	15	69	10	—	118
45 to 64 years -----	1 001	—	53	144	282	217	233	36	36	127
65 years and over -----	1 591	4	39	317	450	361	340	39	41	124
Female householder, no husband present -----	11 155	31	286	1 516	3 211	2 800	2 342	722	247	130
15 to 24 years -----	51	—	—	7	28	8	4	4	—	117
25 to 34 years -----	156	6	19	25	27	55	17	7	—	125
35 to 44 years -----	458	—	16	40	79	126	122	51	24	144
45 to 64 years -----	3 401	—	69	274	814	863	945	345	91	141
65 years and over -----	7 089	25	182	1 170	2 263	1 748	1 254	315	132	124
Median age -----	62.9	70.0	67.1	69.9	66.6	63.9	59.8	58.2	58.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	1 200	—	78	134	269	224	310	89	96	138
1975 to 1978 -----	3 356	5	61	242	534	706	1 088	446	274	156
1970 to 1974 -----	4 225	15	74	227	667	851	1 424	642	325	160
1960 to 1969 -----	10 984	2	106	630	1 892	2 655	3 796	1 280	623	153
1959 or earlier -----	23 050	42	346	2 206	5 451	6 313	6 419	1 516	757	139
ROOMS										
1 to 3 rooms -----	657	10	99	131	197	99	81	28	12	111
4 rooms -----	5 389	7	220	980	1 736	1 371	828	199	48	121
5 rooms -----	12 516	23	197	1 119	2 925	3 710	3 660	747	135	138
6 rooms -----	12 123	2	85	668	2 381	3 168	4 346	1 034	439	148
7 rooms -----	7 317	6	26	414	1 142	1 594	2 641	1 012	482	159
8 or more rooms -----	4 813	16	38	127	432	807	1 481	953	959	183
Median -----	5.7	5.2	4.6	5.0	5.3	5.6	5.9	6.5	7.3	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	1 467	—	67	102	134	256	449	271	188	169
1970 to 1974 -----	1 967	11	42	78	160	262	796	394	224	177
1960 to 1969 -----	5 824	4	49	115	520	1 102	2 413	1 049	572	173
1950 to 1959 -----	11 502	—	54	336	1 666	3 149	4 529	1 226	542	156
1940 to 1949 -----	6 580	—	84	462	1 767	1 939	1 794	355	179	138
1939 or earlier -----	15 475	49	369	2 346	4 566	4 041	3 056	678	370	128
VALUE										
Less than \$10,000 -----	1 086	15	181	402	192	204	62	23	7	97
\$10,000 to \$19,999 -----	5 822	23	233	1 381	2 066	1 124	750	209	36	115
\$20,000 to \$29,999 -----	9 973	24	128	1 118	3 409	3 054	1 956	224	60	128
\$30,000 to \$39,999 -----	9 765	—	62	309	2 169	3 522	3 168	381	154	142
\$40,000 to \$49,999 -----	7 293	2	33	174	737	1 960	3 445	744	198	161
\$50,000 to \$59,999 -----	3 763	—	17	27	144	576	2 142	709	148	176
\$60,000 to \$79,999 -----	3 433	—	11	28	78	247	1 313	1 190	566	202
\$80,000 to \$99,999 -----	887	—	—	—	18	37	130	357	345	236
\$100,000 to \$149,999 -----	584	—	—	—	—	19	63	116	386	250+
\$150,000 or more -----	209	—	—	—	—	6	8	20	175	250+
Median -----	\$34 300	\$18 100	\$16 300	\$19 600	\$25 900	\$32 500	\$41 500	\$54 700	\$76 700	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	18 333	25	304	1 142	3 216	4 812	6 215	1 709	910	148
10 to 14 percent -----	8 748	15	123	638	1 709	2 108	2 771	952	432	147
15 to 19 percent -----	5 114	4	69	516	1 302	1 313	1 178	448	284	138
20 to 24 percent -----	3 216	—	93	422	705	771	841	279	105	138
25 to 29 percent -----	2 159	10	14	279	556	435	628	119	118	138
30 to 34 percent -----	1 334	—	4	191	371	303	336	83	46	133
35 percent or more -----	3 754	8	42	237	919	940	1 045	383	180	143
Not computed -----	157	2	16	14	35	67	23	—	—	129
Median -----	11.7	12.0	10.8	14.5	13.4	11.3	10.5	11.5	11.5	...
SELECTED CHARACTERISTICS										
Heating equipment -----	42 815	64	665	3 439	8 813	10 749	13 037	3 973	2 075	145
Steam or hot water system -----	2 713	—	31	91	302	502	913	453	421	174
Central warm-air furnace or electric heat pump -----	37 212	49	445	2 796	7 882	9 657	11 459	3 343	1 581	144
Other built-in electric units -----	269	—	2	19	42	22	116	57	11	171
Floor, wall, or pipeless furnace -----	725	—	31	186	190	142	116	27	33	119
Other means -----	1 896	15	156	347	397	426	433	93	29	127
Air conditioning -----	11 334	16	101	561	1 954	2 669	3 706	1 344	983	155
Central system -----	3 346	—	7	50	231	476	1 204	718	660	188
1 or more individual room units -----	7 988	16	94	511	1 723	2 193	2 502	626	323	144
House heating fuel -----	42 815	64	665	3 439	8 813	10 749	13 037	3 973	2 075	145
Utility gas -----	36 816	53	545	3 149	8 075	9 481	10 950	2 970	1 593	142
Bottled, tank, or LP gas -----	692	2	12	41	101	105	204	119	108	171
Electricity -----	337	—	16	26	47	33	145	59	11	166
Fuel oil, kerosene, etc. -----	4 593	6	63	164	493	1 050	1 647	814	356	166
Other -----	377	3	29	59	97	80	91	11	7	125

Table A—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	146 652	17 419	17 166	28 071	45 423	38 573	46 229	8 066	7 627	7 388	8 396	14 752
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	111 891	14 533	13 481	23 139	34 928	25 810	15 968	2 668	2 513	2 561	3 263	4 963
15 to 24 years	5 023	1 061	877	606	1 472	1 007	4 023	777	590	592	915	1 149
25 to 34 years	27 473	6 016	4 134	4 382	7 285	5 656	5 666	882	775	786	1 220	2 003
35 to 44 years	23 763	3 210	3 951	6 518	5 660	4 424	1 977	294	301	318	446	618
45 to 64 years	40 783	3 391	3 612	9 708	15 105	8 967	2 507	363	436	492	455	761
65 years and over	14 849	855	907	1 925	5 406	5 756	1 795	352	411	373	227	432
Male householder, no wife present	10 035	1 000	1 114	1 289	3 118	3 514	11 149	2 010	1 605	1 511	1 966	4 057
15 to 24 years	1 077	188	201	177	245	266	3 608	635	562	400	824	1 187
25 to 34 years	2 723	414	323	332	790	864	3 887	803	447	541	741	1 355
35 to 44 years	1 365	152	243	188	380	402	1 232	303	233	214	131	351
45 to 64 years	2 457	195	240	353	815	854	1 399	170	219	212	122	676
65 years and over	2 413	51	107	239	888	1 128	1 023	99	144	144	148	488
Female householder, no husband present	24 726	1 886	2 571	3 643	7 377	9 249	19 112	3 388	3 509	3 316	3 167	5 732
15 to 24 years	613	85	171	78	124	155	4 901	990	1 030	598	890	1 393
25 to 34 years	2 939	486	546	407	697	803	5 330	899	1 011	806	1 111	1 503
35 to 44 years	3 379	380	442	724	885	948	1 656	294	228	367	293	474
45 to 64 years	7 633	595	771	1 342	2 571	2 354	2 687	338	424	534	332	1 059
65 years and over	10 162	340	641	1 092	3 100	4 989	4 538	867	816	1 011	541	1 303
Median age	46.9	36.0	39.3	45.8	51.3	53.3	30.4	29.6	31.2	34.8	28.8	30.8
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	18 018	6 255	2 127	2 514	3 891	3 231	23 822	5 914	3 891	3 214	4 254	6 549
1975 to 1978	39 313	11 164	5 327	6 364	9 189	7 269	14 753	2 152	2 745	2 594	2 550	4 712
1970 to 1974	25 166	—	9 712	4 431	5 972	5 051	4 161	—	991	1 039	743	1 388
1960 to 1969	31 396	—	—	14 762	9 206	7 428	1 931	—	—	541	404	986
1959 or earlier	32 759	—	—	—	17 165	15 594	1 562	—	—	—	445	1 117
ROOMS												
1 room	119	36	11	2	31	39	888	156	122	72	115	423
2 rooms	354	51	44	77	132	50	2 441	578	592	284	248	739
3 rooms	2 177	329	342	395	585	526	9 215	2 213	1 824	1 405	1 243	2 530
4 rooms	16 201	2 487	2 881	2 278	5 622	2 933	14 242	2 919	2 610	2 802	2 546	3 365
5 rooms	34 528	3 863	3 839	6 115	13 681	7 030	10 310	1 433	1 588	1 856	2 043	3 390
6 rooms	37 736	3 875	3 498	6 972	12 656	10 735	5 168	534	505	545	1 256	2 328
7 or more rooms	55 537	6 778	6 551	12 232	12 716	17 260	3 965	233	386	424	945	1 977
Median	6.0	6.0	5.9	6.2	5.7	6.3	4.2	3.9	4.0	4.2	4.5	4.6
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	146 111	17 419	17 122	28 037	45 290	38 243	45 276	7 977	7 547	7 280	8 219	14 253
0.50 or less	92 585	10 353	9 849	15 934	29 245	27 204	31 894	5 906	5 463	5 335	5 310	9 880
0.51 to 1.00	51 218	6 842	6 950	11 585	15 312	10 529	12 602	1 977	1 967	1 856	2 772	4 030
1.01 to 1.50	2 059	178	294	474	634	479	647	88	79	84	114	282
1.51 or more	249	46	29	44	99	31	133	6	38	5	23	61
Lacking complete plumbing for exclusive use	541	—	44	34	133	330	953	89	80	108	177	499
0.50 or less	401	—	35	14	98	254	617	61	58	67	105	326
0.51 to 1.00	133	—	7	19	35	72	316	24	22	31	72	167
1.01 to 1.50	1	—	—	1	—	—	4	4	—	—	—	—
1.51 or more	6	—	2	—	—	4	16	—	—	10	—	6
PERSONS IN UNIT												
1 person	20 253	1 660	2 030	2 573	6 303	7 687	18 832	3 716	3 166	3 178	2 797	5 975
2 persons	46 268	5 118	4 480	7 239	16 448	12 983	14 608	2 767	2 627	2 453	2 591	4 170
3 persons	26 155	3 205	2 960	5 267	8 549	6 174	6 355	911	1 071	852	1 410	2 111
4 persons	28 795	4 427	4 368	6 406	7 865	5 729	4 004	481	552	634	973	1 364
5 persons	16 008	2 175	2 304	4 116	4 033	3 380	1 551	135	150	193	376	697
6 or more persons	9 173	834	1 024	2 470	2 225	2 620	879	56	61	78	249	435
Median	2.76	3.10	3.20	3.30	2.50	2.39	1.79	1.61	1.75	1.71	2.04	1.84
Total persons	446 719	56 157	55 808	95 360	130 019	109 375	96 077	15 009	14 999	14 583	19 549	31 937
UNITS IN STRUCTURE												
1, detached or attached	133 612	14 027	13 243	25 827	44 597	35 918	12 327	866	1 112	1 577	3 932	4 840
2	3 086	205	151	216	420	2 094	10 271	967	661	870	2 333	5 440
3 and 4	747	122	106	89	94	336	5 461	563	656	916	1 108	2 218
5 to 9	1 073	388	292	200	79	114	4 147	1 060	866	702	374	1 145
10 to 49	720	135	259	186	54	86	10 219	3 452	3 214	2 552	428	573
50 or more	92	15	39	26	12	—	3 000	1 012	796	520	159	513
Mobile home or trailer, etc.	7 322	2 527	3 076	1 527	167	25	804	146	322	251	62	23
SELECTED CHARACTERISTICS												
Heating equipment	146 650	17 419	17 164	28 071	45 423	38 573	46 201	8 050	7 622	7 388	8 389	14 752
Steam or hot water system	9 646	808	1 058	2 767	2 023	2 990	10 637	2 171	2 396	1 962	1 152	2 956
Central warm-air furnace or electric heat pump	127 561	15 710	15 007	23 897	40 750	32 197	28 933	5 092	4 337	4 599	5 745	9 160
Other built-in electric units	986	107	287	355	167	70	1 584	455	487	408	133	101
Floor, wall, or pipeless furnace	1 749	51	115	242	688	653	1 018	133	142	94	307	342
Other means	6 708	743	697	810	1 795	2 663	4 029	199	260	325	1 052	2 193
Air conditioning	40 294	4 657	5 799	8 390	13 496	7 952	18 562	5 442	5 324	4 549	1 482	1 765
Central system	12 527	2 754	2 767	2 925	3 168	913	6 909	2 482	2 074	1 937	259	157
1 or more individual room units	27 767	1 903	3 032	5 465	10 328	7 039	11 653	2 960	3 250	2 612	1 223	1 608
House heating fuel	146 650	17 419	17 164	28 071	45 423	38 573	46 201	8 050	7 622	7 388	8 389	14 752
Utility gas	120 041	13 078	13 204	23 306	38 932	31 521	40 198	7 123	6 513	6 326	7 258	12 978
Bottled, tank, or LP gas	3 762	971	858	671	652	610	612	71	98	89	177	177
Electricity	1 470	247	363	439	253	168	2 612	727	816	592	290	187
Fuel oil, kerosene, etc.	18 771	2 643	2 392	3 321	5 054	5 361	2 342	89	112	342	601	1 198
Other	2 606	480	347	334	532	913	437	40	83	39	63	212
Income in 1979 below poverty level	7 061	480	764	1 052	1 858	2 907	7 545	1 079	1 040	818	1 496	3 112
Percent below poverty level	4.8	2.8	4.5	3.7	4.1	7.5	16.3	13.4	13.6	11.1	17.8	21.1
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	9 465	525	797	1 227	2 664	4 252	7 742	1 256	1 168	995	1 244	3 079
\$5,000 to \$9,999	15 884	1 137	1 512	1 957	4 859	6 419	10 144	1 551	1 527	1 466	1 888	3 712
\$10,000 to \$12,499	8 634	800	1 004	1 002	2 841	2 987	5 241	840	856	852	1 015	1 678
\$12,500 to \$14,999	8 401	842	807	1 342	2 837	2 573	4 723	827	865	799	914	1 318
\$15,000 to \$19,999	22 124	2 849	2 404	3 622	7 193	6 056	7 941	1 357	1 242	1 441	1 598	2 303
\$20,000 to \$24,999	24 258	3 056	3 193	4 675	7 674	5 660	4 889	957	810	917	865	1 340
\$25,000 to \$34,999	32 322	4 525	3 992	7 481	9 979	6 345	4 004	909	848	655	636	956
\$35,000 to \$49,999	17 160	2 539	2 237	4 405	4 973	3 006	1 094	240	212	162	170	310
\$50,000 or more	8 404	1 146	1 220	2 360	2 403	1 275	451	129	99	101	66	56
Median	\$21 639	\$24 103	\$23 061	\$25 219	\$21 416	\$17 435	\$12 494	\$13 667	\$13 259	\$13 692	\$12 639	\$10 872
Mean	\$24 175	\$26 939	\$26 304	\$28 102	\$23 670	\$19 716	\$14 231	\$15 772	\$15 156	\$15 188	\$13 925	\$12 605

Table A—21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	146 652	133 612	5 718	7 322	46 229	12 327	10 271	5 461	4 147	10 219	3 000	604
Condominium housing units	2 508	979	1 529	—	555	80	14	35	109	230	87	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	111 891	104 727	3 122	4 042	15 968	6 596	3 777	1 332	962	2 490	456	355
15 to 24 years	5 023	3 778	210	1 035	4 023	1 226	1 028	508	269	837	66	89
25 to 34 years	27 473	25 775	741	957	5 666	2 494	1 608	415	311	688	46	104
35 to 44 years	23 763	23 128	296	339	1 977	1 194	371	123	66	157	23	43
45 to 64 years	40 783	38 694	1 030	1 059	2 507	1 216	480	109	155	422	53	72
65 years and over	14 849	13 352	845	652	1 795	466	290	177	161	386	268	47
Male householder, no wife present	10 035	8 190	825	1 020	11 149	2 125	2 371	1 489	1 263	3 125	600	176
15 to 24 years	1 077	665	115	297	3 608	710	893	494	286	1 046	124	55
25 to 34 years	2 723	2 154	302	267	3 887	768	867	499	508	1 073	117	55
35 to 44 years	1 365	1 179	110	76	1 232	168	254	149	163	437	45	16
45 to 64 years	2 457	2 073	130	254	1 399	216	265	190	201	381	114	32
65 years and over	2 413	2 119	168	126	1 023	263	92	157	105	188	200	18
Female householder, no husband present	24 726	20 695	1 771	2 260	19 112	3 606	4 123	2 640	1 922	4 604	1 944	273
15 to 24 years	613	381	27	205	4 901	715	1 104	805	578	1 438	177	84
25 to 34 years	2 939	2 243	129	567	5 330	1 123	1 477	759	592	1 220	100	59
35 to 44 years	3 379	2 964	115	300	1 656	504	427	170	126	360	29	40
45 to 64 years	7 633	6 417	576	640	2 687	560	558	402	264	600	268	35
65 years and over	10 162	8 690	924	548	4 538	704	557	504	362	986	1 370	55
Median age	46.9	46.9	55.8	39.1	30.4	32.3	28.8	29.0	30.0	29.2	70.4	31.4
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	18 018	14 610	1 105	2 303	23 822	5 418	5 331	3 024	2 227	6 043	1 373	406
1975 to 1978	39 313	34 278	1 888	3 147	14 753	4 026	3 365	1 701	1 446	2 950	996	269
1970 to 1974	25 166	22 970	892	1 304	4 161	1 176	768	419	319	930	462	87
1960 to 1969	31 396	30 244	610	542	1 931	753	461	219	117	227	118	36
1959 or earlier	32 759	31 510	1 223	26	1 562	954	346	98	38	69	51	6
ROOMS												
1 room	119	61	26	32	888	47	18	91	124	355	247	6
2 rooms	354	215	48	91	2 441	113	112	342	342	1 024	495	13
3 rooms	2 177	1 388	336	453	9 215	605	1 237	1 578	1 166	3 074	1 446	109
4 rooms	16 201	10 745	1 604	3 852	14 242	2 483	3 679	2 112	1 543	3 425	526	474
5 rooms	34 528	30 653	1 701	2 174	10 310	2 946	3 243	1 020	663	2 051	218	169
6 rooms	37 736	36 127	1 047	562	5 168	3 003	1 438	226	222	213	41	25
7 or more rooms	55 537	54 423	956	158	3 965	3 130	544	92	87	77	27	8
Median	6.0	6.2	5.0	4.3	4.2	5.5	4.5	3.8	3.8	3.7	3.0	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	146 111	133 268	5 524	7 319	45 276	12 264	9 945	5 305	4 050	9 989	2 924	799
0.50 or less	92 585	83 359	4 258	4 968	31 894	7 606	6 650	3 899	3 084	7 789	2 396	470
0.51 to 1.00	51 218	47 845	1 179	2 194	12 602	4 395	3 029	1 332	925	2 082	528	311
1.01 to 1.50	2 059	1 868	63	128	647	237	225	58	24	87	—	16
1.51 or more	249	196	24	29	133	26	41	16	17	31	—	2
Lacking complete plumbing for exclusive use	541	344	194	3	953	63	326	156	97	230	76	5
0.50 or less	401	271	127	3	617	39	228	114	64	140	27	5
0.51 to 1.00	133	66	67	—	316	24	92	42	19	90	49	—
1.01 to 1.50	1	1	—	—	4	—	—	—	4	—	—	—
1.51 or more	6	6	—	—	16	—	6	—	10	—	—	—
BEDROOMS												
None	156	78	42	36	1 416	58	60	184	221	548	339	6
1	4 145	2 893	785	467	14 639	1 130	2 596	2 401	1 749	4 690	1 995	78
2	35 976	27 464	3 168	5 344	21 060	4 630	5 896	2 575	1 924	4 772	630	633
3	74 637	72 024	1 213	1 400	6 900	4 552	1 554	273	224	193	19	85
4	27 126	26 623	432	71	1 715	1 522	124	28	26	7	6	2
5 or more	4 612	4 530	78	4	499	435	41	—	3	9	11	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	9 465	8 056	621	788	7 742	1 576	1 492	1 128	830	1 251	1 298	167
\$5,000 to \$9,999	15 884	13 447	1 013	1 424	10 144	2 321	2 471	1 294	883	2 172	802	201
\$10,000 to \$12,499	8 634	7 181	592	861	5 241	1 226	1 267	624	487	1 379	193	65
\$12,500 to \$14,999	8 401	7 260	397	744	4 723	1 153	1 044	587	404	1 273	174	88
\$15,000 to \$19,999	22 124	19 776	1 001	1 347	7 941	2 340	1 860	940	644	1 800	217	140
\$20,000 to \$24,999	24 258	22 540	730	988	4 889	1 634	1 043	444	446	1 130	133	59
\$25,000 to \$34,999	32 322	30 658	760	904	4 004	1 414	844	361	294	906	112	73
\$35,000 to \$49,999	17 160	16 464	476	220	1 094	508	167	57	66	258	27	11
\$50,000 or more	8 404	8 230	128	46	451	155	83	26	93	50	44	—
Median	\$21 639	\$22 218	\$16 024	\$14 476	\$12 494	\$14 756	\$12 314	\$11 236	\$11 851	\$13 104	\$6 022	\$11 308
Mean	\$24 175	\$24 891	\$18 273	\$15 709	\$14 231	\$16 183	\$13 962	\$12 424	\$14 266	\$14 536	\$9 763	\$12 627
SELECTED CHARACTERISTICS												
Heating equipment	146 650	133 610	5 718	7 322	46 201	12 327	10 259	5 461	4 147	10 203	3 000	804
Steam or hot water system	9 646	8 642	991	13	10 637	739	911	1 744	1 679	4 144	1 401	19
Central warm-air furnace or electric heat pump	127 561	116 440	4 358	6 763	28 933	9 853	7 424	2 950	2 034	5 099	986	587
Other built-in electric units	986	922	36	28	1 584	146	90	100	185	526	526	11
Floor, wall, or pipeless furnace	1 749	1 540	80	129	1 018	348	232	114	86	187	24	27
Other means	6 708	6 066	253	389	4 029	1 241	1 602	553	163	247	63	160
Air conditioning	40 294	35 949	2 228	2 117	18 562	2 486	1 266	1 768	2 353	8 990	1 513	186
Central system	12 527	10 644	1 035	848	6 909	923	256	808	979	3 365	511	67
Vehicles available	141 206	128 985	5 238	6 983	39 876	11 349	8 947	4 496	3 529	9 173	1 701	681
1	42 832	36 366	2 695	3 771	24 406	5 456	5 427	3 204	2 394	6 143	1 409	373
2 or more	98 374	92 619	2 543	3 212	15 470	5 893	3 520	1 292	1 135	3 030	292	308
House heating fuel	146 650	133 610	5 718	7 322	46 201	12 327	10 259	5 461	4 147	10 203	3 000	804
Utility gas	120 041	108 852	5 235	5 954	40 198	9 844	9 632	5 077	3 716	9 180	2 164	585
Bottled, tank, or LP gas	3 762	3 012	94	656	612	350	76	21	47	56	—	62
Electricity	1 470	1 326	76	68	2 612	249	213	187	313	853	770	27
Fuel oil, kerosene, etc.	18 771	17 921	270	580	2 342	1 699	284	123	43	42	28	123
Other	2 606	2 499	43	64	437	185	54	53	28	72	38	7
Water heating fuel	146 554	133 517	5 718	7 319	46 184	12 315	10 271	5 456	4 140	10 203	3 000	799
Utility gas	111 757	102 632	5 073	4 052	38 206	9 092	9 394	4 806	3 599	9 020	1 977	318
Bottled, tank, or LP gas	5 017	4 429	79	509	739	377	123	71	42	54	25	47
Electricity	27 028	23 755	515	2 758	6 979	2 755	704	534	484	1 095	973	434
Fuel oil, kerosene, etc.	2 601	2 557	44	—	167	75	45	25	8	—	14	—
Other	151	144	7	—	93	16	5	20	7	34	11	—
Family householder	123 894	115 353	3 533	5 008	22 480	8 717	5 821	2 030	1 512	3 319	566	515
With own children under 18 years	67 439	63 990	1 224	2 225	12 378	5 536	3 625	1 043	792	1 022	66	294
With own children under 6 years	27 697	25 650	663	1 384	7 520	3 087	2 272	748	519	676	56	162
Female householder, no husband present	9 728	8 564	329	835	5 541	1 778	1 741	618	510	685	75	134
With own children under 18 years	5 705	4 989	97	619	4 385	1 439	1 483	485	427	393	39	119
With own children under 6 years	1 329	1 056	25	248	2 188	619	727	304	241	200	34	63
Nonfamily householder	22 758	18 259	2 185	2 314	23 749	3 610	4 450	3 431	2 635	6 900	2 434	289
Income in 1979 below poverty level	7 061	6 024	400	637	7 545	1 761	1 780	1 083	827	1 098	803	193
Percent below poverty level	4.8	4.5	7.0	8.7	16.3	14.3	17.3	19.8	19.9	10.7	26.8	24.0

Table A—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units -----	146 652	20 253	46 268	26 155	28 795	16 008	6 381	1 978	814	2.76	446 719
Nonrelatives present -----	4 602	—	1 989	977	664	390	348	125	109	2.82	15 456
ROOMS											
1 to 3 rooms -----	2 650	1 188	944	289	120	55	46	8	—	1.65	5 098
4 rooms -----	16 201	5 570	7 211	2 098	1 011	228	55	22	6	1.85	32 491
5 rooms -----	34 528	5 990	13 291	6 251	5 498	2 507	744	201	46	2.35	92 097
6 rooms -----	37 736	4 078	12 385	7 274	8 139	4 047	1 362	282	169	2.83	114 943
7 rooms -----	27 750	2 213	7 135	5 328	6 607	4 073	1 730	493	171	3.35	94 877
8 or more rooms -----	27 787	1 214	5 302	4 915	7 420	5 098	2 444	972	422	3.83	107 213
Median -----	6.0	5.1	5.6	6.1	6.5	6.8	7.1	7.5	7.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use -----	146 111	20 043	46 066	26 096	28 747	15 989	6 378	1 978	814	2.77	445 573
1.00 or less -----	143 803	20 043	46 032	26 057	28 627	15 707	5 533	1 465	339	2.72	431 569
1.01 to 1.50 -----	2 059	—	—	31	105	227	799	483	414	6.33	12 697
1.51 or more -----	249	—	34	8	15	55	46	30	61	5.77	1 307
Lacking complete plumbing for exclusive use -----	541	210	202	59	48	19	3	—	—	1.80	1 146
1.00 or less -----	534	210	196	59	48	18	3	—	—	1.79	1 124
1.01 to 1.50 -----	1	—	—	—	—	1	—	—	—	5.00	10
1.51 or more -----	6	—	6	—	—	—	—	—	—	2.00	12
UNITS IN STRUCTURE											
1, detached or attached -----	133 612	16 323	41 189	24 044	27 553	15 582	6 224	1 920	777	2.89	414 975
2 or more -----	5 718	1 879	2 115	830	556	184	81	50	23	1.96	14 508
Mobile home or trailer, etc. -----	7 322	2 051	2 964	1 281	686	242	76	8	14	2.04	17 236
VALUE											
Specified owner-occupied housing units -----	118 220	14 272	36 353	21 430	24 615	13 914	5 365	1 660	611	2.90	364 172
Less than \$10,000 -----	1 527	494	575	141	160	81	25	32	19	1.97	3 853
\$10,000 to \$19,999 -----	9 549	2 704	3 046	1 424	1 121	664	358	152	80	2.18	24 265
\$20,000 to \$29,999 -----	19 798	3 965	6 958	3 302	2 912	1 626	694	266	75	2.35	51 913
\$30,000 to \$39,999 -----	24 630	3 304	8 547	4 479	4 583	2 297	1 024	299	97	2.60	71 053
\$40,000 to \$49,999 -----	23 477	1 922	7 203	4 820	5 308	2 774	1 029	305	116	3.04	75 053
\$50,000 to \$59,999 -----	14 314	901	3 857	2 664	3 703	2 125	757	237	70	3.40	48 820
\$60,000 to \$79,999 -----	16 414	681	3 998	3 160	4 447	2 816	952	263	97	3.58	58 620
\$80,000 to \$99,999 -----	4 853	168	1 165	911	1 380	911	315	66	37	3.63	17 631
\$100,000 to \$149,999 -----	2 843	105	774	413	767	573	156	39	16	3.67	10 191
\$150,000 or more -----	815	28	230	116	234	147	55	1	4	3.64	2 773
Median -----	\$41 400	\$29 900	\$38 800	\$42 600	\$46 300	\$48 100	\$45 400	\$43 100	\$42 400	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979 -----	146 652	20 253	46 268	26 155	28 795	16 008	6 381	1 978	814	2.76	446 719
Median income -----	\$21 639	\$7 967	\$19 634	\$23 967	\$25 406	\$26 381	\$28 613	\$31 102	\$28 032	...	...
Median selected monthly owner costs as percentage of household income -----	16.0	25.2	14.8	14.8	16.4	15.6	13.9	13.9	14.8	...	...
With a mortgage -----	17.9	27.6	18.0	17.9	17.9	17.0	15.3	15.3	16.5	...	...
Not mortgaged -----	11.7	24.1	12.0	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level -----	7 061	2 850	1 582	765	834	622	245	99	64	1.93	...
Median income -----	\$3 400	\$3 042	\$3 282	\$3 329	\$4 702	\$5 597	\$5 313	\$8 343	\$11 786	...	...
Median selected monthly owner costs as percentage of household income -----	50+	50+	50+	50+	50+	50+	50+	37.2	29.6	...	...
With a mortgage -----	50+	50+	50+	50+	50+	50+	50+	37.2	36.6	...	...
Not mortgaged -----	47.0	48.5	44.3	50+	36.7	30.3	27.9	40.0	18.1	...	...
Renter-occupied housing units -----	46 229	18 832	14 608	6 355	4 004	1 551	511	232	136	1.79	96 077
Nonrelatives present -----	5 875	—	3 908	1 121	493	189	85	49	30	2.25	15 271
ROOMS											
1 room -----	888	845	43	—	—	—	—	—	—	1.03	853
2 rooms -----	2 441	1 906	426	58	12	20	15	—	4	1.14	3 194
3 rooms -----	9 215	6 626	2 107	387	75	14	6	—	—	1.20	12 471
4 rooms -----	14 242	5 440	5 655	2 010	898	187	44	6	2	1.80	27 488
5 rooms -----	10 310	2 754	3 969	1 891	1 175	369	85	40	27	2.10	23 635
6 rooms -----	5 168	838	1 467	1 173	983	456	131	87	33	2.74	15 213
7 or more rooms -----	3 965	423	941	836	861	505	230	99	70	3.24	13 223
Median -----	4.2	3.5	4.3	4.9	5.4	5.9	6.3	6.3	6.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use -----	45 276	18 248	14 421	6 263	3 953	1 518	511	232	130	1.80	94 495
1.00 or less -----	44 496	18 248	14 378	6 205	3 866	1 311	361	99	28	1.78	90 430
1.01 to 1.50 -----	647	—	—	58	75	183	129	127	75	5.56	3 410
1.51 or more -----	133	—	43	—	12	24	21	6	27	4.98	655
Lacking complete plumbing for exclusive use -----	953	584	187	92	51	33	—	—	6	1.32	1 582
1.00 or less -----	933	584	187	92	51	19	—	—	—	1.30	1 469
1.01 to 1.50 -----	4	—	—	—	—	4	—	—	—	5.00	27
1.51 or more -----	16	—	—	—	—	10	—	—	6	5.30	86
UNITS IN STRUCTURE											
1, detached or attached -----	12 327	2 615	3 570	2 484	2 139	944	316	159	100	2.49	33 786
2 -----	10 271	3 177	3 540	1 931	1 008	396	129	58	32	2.05	23 150
3 and 4 -----	5 461	2 759	1 750	565	274	82	27	—	4	1.49	9 691
5 to 9 -----	4 147	2 118	1 358	415	194	42	12	8	—	1.48	7 223
10 to 49 -----	10 219	5 642	3 476	703	327	51	20	—	—	1.41	16 721
50 or more -----	3 000	2 280	649	52	13	—	—	6	—	1.16	3 727
Mobile home or trailer, etc. -----	804	241	265	205	49	36	7	1	—	2.11	1 779
GROSS RENT											
Specified renter-occupied housing units -----	44 469	18 499	14 085	6 026	3 706	1 369	460	209	115	1.77	91 340
Less than \$100 -----	1 727	1 515	118	49	22	5	—	18	—	1.07	2 020
\$100 to \$149 -----	3 447	2 357	801	188	78	—	9	5	9	1.23	4 822
\$150 to \$199 -----	8 743	4 608	2 604	928	331	204	38	12	18	1.45	15 191
\$200 to \$249 -----	12 166	5 477	4 107	1 510	718	199	116	34	5	1.65	22 484
\$250 to \$299 -----	7 961	2 248	3 096	1 300	876	317	70	21	33	2.06	18 330
\$300 to \$349 -----	4 699	1 050	1 783	885	643	245	65	20	8	2.23	12 167
\$350 to \$399 -----	2 072	291	616	521	405	137	44	40	18	2.75	6 102
\$400 to \$499 -----	1 231	125	297	280	302	131	37	47	12	3.19	4 069
\$500 or more -----	482	170	107	99	52	34	18	2	—	2.16	1 207
No cash rent -----	1 941	658	556	266	279	97	63	10	12	2.06	4 948
Median -----	\$229	\$203	\$240	\$258	\$283	\$285	\$279	\$324	\$290	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979 -----	46 229	18 832	14 608	6 355	4 004	1 551	511	232	136	1.79	96 077
Median income -----	\$12 494	\$8 970	\$15 442	\$15 163	\$14 878	\$17 685	\$17 382	\$15 804	\$23 125	...	...
Median gross rent as percentage of household income -----	22.8	25.1	19.5	21.6	23.9	22.5	19.9	22.8	15.7	...	...
Income in 1979 below poverty level -----	7 545	3 317	1 850	1 094	765	306	88	86	39	1.75	...
Median income -----	\$3 596	\$2 789	\$3 697	\$4 681	\$5 923	\$6 724	\$8 083	\$9 205	\$10 375	...	...
Median gross rent as percentage of household income -----	50+	50+	50+	50+	50+	44.8	37.0	49.2	24.7	...	...

Table A-23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

The SMSA		Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units																	
PERSONS IN UNIT																	
1 person	20 253	5 023	27 473	23 763	40 783	14 849	1 077	2 723	1 365	2 457	2 413	613	2 939	3 379	7 633	10 162	46.9
2 persons	46 268	2 630	5 485	1 421	16 567	12 822	506	1 650	722	1 450	1 919	247	810	475	4 158	8 316	65.2
3 persons	26 155	1 601	6 316	2 536	10 155	1 544	361	683	328	583	386	249	650	687	1 919	1 497	58.5
4 persons	28 795	621	10 262	8 538	7 170	315	147	249	172	283	60	73	875	948	391	228	45.3
5 persons	16 008	128	4 154	6 909	3 912	108	19	39	86	96	21	30	352	722	391	68	37.8
6 or more persons	9 173	43	1 256	4 359	2 979	60	19	9	33	19	10	—	179	357	120	21	39.5
Median	2.76	2.45	3.69	4.43	2.88	2.08	1.59	1.33	1.45	1.35	1.13	1.74	2.51	3.06	1.42	3.2	42.0
Total persons	446 719	13 712	100 953	107 500	130 221	32 523	1 952	4 436	2 617	4 142	3 116	1 203	7 481	10 506	13 511	12 846	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	146 111	5 019	27 421	23 744	40 699	14 775	1 047	2 695	1 357	2 432	2 321	606	2 934	3 379	7 600	10 082	46.9
1.01 or more persons per room	2 308	40	429	875	791	30	—	14	21	2	1	8	43	36	6	12	41.7
Lacking complete plumbing for exclusive use	541	4	52	19	84	74	30	28	8	25	92	7	—	—	33	80	61.3
1.01 or more persons per room	7	4	—	1	2	—	—	—	—	—	—	—	—	—	—	—	24.4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units																	
With a mortgage	118 220	3 612	23 521	20 423	33 672	11 367	603	1 934	987	1 754	1 715	364	2 111	2 671	5 763	7 723	46.4
Less than 15 percent	75 405	3 443	22 345	18 028	18 734	1 282	496	1 751	772	753	1 24	313	1 955	2 213	2 362	634	38.1
15 to 19 percent	27 044	567	4 706	7 718	11 397	354	122	219	321	321	5	50	273	429	451	47	43.9
20 to 24 percent	17 996	965	4 816	4 816	3 466	235	86	395	153	96	14	55	267	267	410	60	35.8
25 to 29 percent	12 720	872	5 278	2 847	1 784	196	94	339	152	106	22	30	267	407	296	30	34.2
30 to 34 percent	6 888	403	3 083	1 132	795	112	73	267	103	58	19	42	237	229	288	47	33.1
35 percent or more	3 526	279	1 174	609	470	118	29	106	36	36	—	25	188	213	205	58	34.9
Not computed	7 032	357	1 560	875	790	267	92	205	94	131	64	111	734	660	700	392	37.2
Median	19.9	—	39	31	32	—	—	—	15	5	—	—	57	8	12	—	35.4
Not mortgaged	42 815	21.1	19.9	16.3	13.5	21.3	22.1	20.6	20.2	17.8	40.7	27.6	29.0	25.0	25.3	43.2	...
Less than 10 percent	18 333	169	976	2 395	14 938	10 085	107	183	215	1 001	1 591	51	156	458	3 401	7 089	62.9
10 to 14 percent	8 748	42	288	477	2 713	2 710	33	53	43	189	230	12	53	117	922	810	56.7
15 to 19 percent	5 114	6	86	139	921	2 145	24	13	8	77	251	10	15	30	429	897	68.1
20 to 24 percent	3 216	—	16	33	371	1 219	11	—	—	26	257	—	2	26	319	915	70.7
25 to 29 percent	2 159	—	7	12	171	608	8	23	—	9	162	7	11	26	173	942	71.8
30 to 34 percent	1 334	11	2	13	86	312	—	—	—	20	143	8	—	18	119	600	73.7
35 percent or more	3 754	16	3	53	234	498	5	8	10	45	317	2	36	25	501	2 001	72.6
Not computed	11.7	—	9	—	18	11	5	—	—	18	12	—	—	6	46	32	62.4
Median	—	10—	10—	10—	10—	14.5	14.5	10.5	10—	10—	21.7	15.7	13.4	14.0	14.2	25.1	...
Renter-occupied housing units																	
PERSONS IN UNIT																	
1 person	18 832	4 023	5 666	1 977	2 507	1 795	3 608	3 887	1 232	1 399	1 023	4 901	5 330	1 656	2 687	4 538	30.4
2 persons	14 608	2 438	1 927	278	1 205	—	1 986	2 596	911	1 187	949	1 998	2 565	560	1 874	4 206	36.4
3 persons	6 355	1 031	1 365	405	647	117	1 106	1 007	207	146	73	2 031	1 329	420	522	290	27.6
4 persons	4 004	81	483	633	292	41	315	189	84	29	—	572	803	382	185	31	28.9
5 persons	1 551	24	479	353	226	4	173	69	15	28	1	177	401	152	79	11	30.2
6 or more persons	879	24	212	308	137	4	16	26	10	9	—	75	185	68	19	—	33.8
Median	1.79	2.33	3.08	3.98	2.57	2.05	1.41	1.25	1.18	1.09	1.04	1.72	1.58	2.14	1.22	1.04	37.2
Total persons	96 077	10 415	18 159	7 965	7 370	3 822	6 210	5 645	1 700	1 710	1 020	9 066	10 502	3 923	3 714	4 856	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	45 276	3 955	5 587	1 962	2 483	1 782	3 519	3 807	1 193	1 305	978	4 781	5 251	1 592	2 649	4 432	30.4
1.01 or more persons per room	780	79	220	160	110	4	35	2	11	7	—	57	52	25	18	—	32.8
Lacking complete plumbing for exclusive use	953	68	79	15	24	13	89	80	39	94	45	120	79	64	38	106	30.7
1.01 or more persons per room	20	4	—	—	10	—	—	—	—	—	—	—	—	—	—	—	45.0
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units																	
Less than 15 percent	44 469	3 842	5 301	1 721	2 299	1 695	3 512	3 819	1 217	1 354	951	4 826	5 249	1 631	2 630	4 422	30.2
15 to 19 percent	9 390	1 191	1 443	575	834	1 62	698	1 282	576	525	99	563	641	214	370	217	29.8
20 to 24 percent	7 920	658	831	333	450	304	626	949	247	221	45	777	888	261	360	376	28.9
25 to 29 percent	6 686	314	581	233	169	245	629	566	122	188	153	682	599	231	359	594	29.1
30 to 34 percent	2 900	163	257	99	93	168	394	135	54	86	133	451	597	214	327	489	32.0
35 to 49 percent	4 570	287	427	95	131	131	386	226	26	32	58	321	464	193	195	302	29.7
50 percent or more	6 256	260	289	60	75	234	419	234	105	60	164	618	580	238	260	814	32.0
Not computed	2 332	105	254	161	363	187	108	106	34	182	172	1	980	236	534	1 257	31.6
Median	22.8	18.9	19.4	18.1	16.5	25.5	23.0	18.0	15.3	17.8	29.3	28.8	25.4	27.0	26.7	35.8	...

Table A — 24. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	20 253	6 247	506	1 650	722	1 450	1 919	14 006	247	810	475	4 158	8 316
PLUMBING FACILITIES													
Complete plumbing for exclusive use	20 043	6 120	499	1 627	722	1 425	1 847	13 923	247	805	475	4 141	8 255
Lacking complete plumbing for exclusive use	210	127	7	23	—	25	72	83	—	5	—	17	61
UNITS IN STRUCTURE													
1, detached or attached	16 323	4 994	313	1 239	613	1 168	1 661	11 329	139	496	375	3 277	7 042
2 or more	1 879	523	31	205	58	97	132	1 356	14	91	49	418	784
Mobile home or trailer, etc.	2 051	730	162	206	51	185	126	1 321	94	223	51	463	490
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	6 333	1 078	42	99	75	180	682	5 255	22	57	60	845	4 271
\$5,000 to \$9,999	5 544	1 241	86	85	38	195	837	4 303	98	135	84	1 202	2 784
\$10,000 to \$12,499	2 136	708	120	246	67	141	134	1 428	79	213	81	533	522
\$12,500 to \$14,999	1 540	589	67	195	34	199	94	951	21	126	51	488	265
\$15,000 to \$19,999	2 412	1 131	136	519	169	222	85	1 281	27	190	108	660	296
\$20,000 to \$24,999	1 266	817	43	270	189	262	53	449	—	73	72	226	78
\$25,000 to \$34,999	626	408	12	142	88	149	17	218	—	16	13	132	57
\$35,000 to \$49,999	237	162	—	68	46	41	7	75	—	—	—	48	27
\$50,000 or more	159	113	—	26	16	61	10	46	—	—	6	24	16
Median	\$7 967	\$12 910	\$12 687	\$16 337	\$19 389	\$15 281	\$6 266	\$6 647	\$10 111	\$12 500	\$13 113	\$10 150	\$4 927
Mean	\$10 553	\$14 739	\$13 071	\$17 614	\$20 324	\$18 285	\$7 926	\$8 686	\$10 021	\$13 201	\$13 997	\$11 428	\$6 532
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	14 272	4 239	278	1 094	501	980	1 386	10 033	137	449	313	2 907	6 227
With a mortgage	4 249	2 057	231	1 002	391	343	90	2 192	111	399	255	913	514
Less than \$200	585	213	14	57	53	55	34	372	9	40	13	121	189
\$200 to \$249	794	335	17	152	66	82	18	459	34	92	52	196	85
\$250 to \$299	793	360	51	167	59	58	25	433	—	81	48	221	83
\$300 to \$349	736	393	52	232	47	49	13	343	11	70	43	160	59
\$350 to \$399	495	238	33	148	27	30	—	257	24	47	42	83	61
\$400 to \$499	452	271	52	138	59	22	—	181	28	41	26	67	19
\$500 to \$599	246	145	12	69	44	20	—	101	5	25	31	27	13
\$600 to \$749	90	68	—	37	13	18	—	22	—	3	—	19	—
\$750 or more	58	34	—	2	23	9	—	24	—	—	—	19	5
Median	\$297	\$315	\$332	\$327	\$319	\$280	\$231	\$281	\$353	\$292	\$317	\$282	\$240
Not mortgaged	10 023	2 182	47	92	110	637	1 296	7 841	26	50	58	1 994	5 713
Less than \$50	51	20	—	8	8	—	4	31	—	6	—	—	25
\$50 to \$74	309	87	5	4	4	46	28	222	—	7	10	42	163
\$75 to \$99	1 722	469	12	8	29	122	298	1 253	—	7	10	207	1 029
\$100 to \$124	3 197	608	9	21	28	164	386	2 589	26	16	25	593	1 929
\$125 to \$149	2 280	446	17	4	15	127	283	1 834	—	9	8	477	1 340
\$150 to \$199	1 883	445	4	40	26	131	244	1 438	—	—	5	505	928
\$200 to \$249	409	51	—	—	—	24	27	358	—	5	—	138	215
\$250 or more	172	56	—	7	—	23	26	116	—	—	—	32	84
Median	\$123	\$121	\$118	\$151	\$113	\$123	\$121	\$123	\$113	\$108	\$109	\$133	\$121
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	25.2	21.2	25.4	22.9	18.7	12.8	24.1	27.3	31.8	25.7	25.1	21.9	29.1
With a mortgage	27.6	23.9	27.0	23.5	21.5	22.1	44.0	32.6	34.6	26.9	27.1	31.4	47.2
Not mortgaged	24.1	17.7	16.3	11.9	10—	10—	23.5	25.9	19.0	10.9	15.0	17.7	28.2
Income in 1979 below poverty level	2 850	537	36	82	57	136	226	2 313	13	31	43	614	1 612
Percent below poverty level	14.1	8.6	7.1	5.0	7.9	9.4	11.8	16.5	5.3	3.8	9.1	14.8	19.4
Renter-occupied housing units	18 832	7 629	1 986	2 596	911	1 187	949	11 203	1 998	2 565	560	1 874	4 206
PLUMBING FACILITIES													
Complete plumbing for exclusive use	18 248	7 338	1 918	2 541	872	1 103	904	10 910	1 920	2 514	528	1 843	4 105
Lacking complete plumbing for exclusive use	584	291	68	55	39	84	45	293	78	51	32	31	101
UNITS IN STRUCTURE													
1, detached or attached	2 615	1 173	308	416	80	141	228	1 442	188	262	63	288	641
2	3 177	1 390	469	461	153	215	92	1 787	332	540	95	317	503
3 and 4	2 759	1 071	246	385	129	177	134	1 688	368	470	88	298	464
5 to 9	2 118	1 015	201	403	155	160	96	1 103	193	307	61	217	325
10 to 49	5 642	2 381	663	832	340	365	181	3 261	798	898	210	472	883
50 or more	2 280	475	66	58	45	106	200	1 805	99	85	24	259	1 338
Mobile home or trailer, etc.	241	124	33	41	9	23	18	117	20	3	19	23	52
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	5 297	1 343	310	244	98	234	457	3 954	524	263	80	596	2 491
\$5,000 to \$9,999	5 078	1 644	599	407	82	235	321	3 434	750	699	171	559	1 255
\$10,000 to \$12,499	2 513	1 020	440	370	93	89	28	1 493	354	594	79	254	212
\$12,500 to \$14,999	1 828	839	292	346	60	110	31	989	177	544	58	128	82
\$15,000 to \$19,999	2 386	1 421	271	675	224	194	57	965	161	349	141	229	85
\$20,000 to \$24,999	1 074	837	54	386	190	182	25	237	25	98	24	62	28
\$25,000 to \$34,999	444	331	12	132	92	76	19	113	7	12	7	40	47
\$35,000 to \$49,999	107	95	—	27	46	16	6	12	—	6	—	6	—
\$50,000 or more	105	99	8	9	26	51	5	6	—	—	—	—	6
Median	\$8 970	\$12 028	\$10 477	\$14 501	\$16 963	\$13 307	\$5 229	\$7 208	\$8 127	\$11 349	\$10 918	\$7 766	\$4 540
Mean	\$10 354	\$13 374	\$10 391	\$14 472	\$18 670	\$16 164	\$8 041	\$8 298	\$8 332	\$11 241	\$11 304	\$8 864	\$5 833
GROSS RENT													
Specified renter-occupied housing units	18 499	7 463	1 962	2 544	908	1 164	885	11 036	1 982	2 559	557	1 848	4 090
Less than \$100	1 515	334	46	18	14	82	174	1 181	33	29	19	101	999
\$100 to \$149	2 357	1 061	213	309	128	255	156	1 296	152	176	42	267	659
\$150 to \$199	4 608	1 931	617	627	215	306	166	2 677	747	771	102	497	560
\$200 to \$249	5 477	2 190	643	872	295	241	139	3 287	778	1 033	179	517	780
\$250 to \$299	2 248	982	293	387	139	113	50	1 266	203	384	125	212	342
\$300 to \$349	1 050	454	92	168	68	85	41	596	39	100	73	140	244
\$350 to \$399	291	161	7	78	24	18	34	130	7	34	6	9	74
\$400 to \$499	125	41	11	7	—	11	12	84	5	4	—	28	47
\$500 or more	170	58	8	10	5	22	13	112	—	8	—	9	95
No cash rent	658	251	32	68	20	31	100	407	18	20	11	68	290
Median	\$203	\$205	\$205	\$214	\$214	\$185	\$164	\$202	\$203	\$211	\$224	\$202	\$167
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	25.1	21.1	24.1	19.1	15.6	18.2	30.7	28.9	30.5	23.3	24.8	28.7	37.1
Income in 1979 below poverty level	3 317	910	238	175	71	184	242	2 407	357	210	69	524	1 247
Percent below poverty level	17.6	11.9	12.0	6.7	7.8	15.5	25.5	21.5	17.9	8.2	12.3	28.0	29.6

Table A—25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	3 974	432	1 250	1 006	429	387	149	271	44	6	—	21 900	27 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 243	148	632	565	279	251	110	224	28	6	—	24 300	31 000
15 to 24 years	55	8	11	18	6	12	—	—	—	—	—	23 500	26 000
25 to 34 years	489	8	101	156	72	60	30	52	10	—	—	28 300	33 500
35 to 44 years	641	47	176	159	48	69	51	80	5	6	—	23 500	33 200
45 to 64 years	823	43	258	166	132	97	29	85	13	—	—	26 500	31 100
65 years and over	235	42	86	66	21	13	—	7	—	—	—	17 300	20 500
Male householder, no wife present	408	58	162	76	44	37	18	5	8	—	—	17 300	24 400
15 to 24 years	10	—	6	—	4	—	—	—	—	—	—	17 100	22 800
25 to 34 years	94	4	32	14	14	12	18	—	—	—	—	23 800	30 200
35 to 44 years	91	—	25	24	18	11	—	5	8	—	—	29 300	35 400
45 to 64 years	140	32	55	31	8	14	—	—	—	—	—	16 200	18 900
65 years and over	73	22	44	7	—	—	—	—	—	—	—	14 300	14 000
Female householder, no husband present	1 323	226	456	365	106	99	21	42	8	—	—	19 500	23 100
15 to 24 years	56	9	15	26	6	—	—	—	—	—	—	20 500	18 500
25 to 34 years	203	34	58	80	9	9	5	—	8	—	—	25 100	24 500
35 to 44 years	416	37	166	85	35	58	7	28	—	—	—	20 500	27 200
45 to 64 years	447	83	151	132	46	28	—	7	—	—	—	18 400	20 900
65 years and over	201	63	66	42	10	4	9	7	—	—	—	17 600	19 700
Median age	44.3	55.9	46.6	41.6	45.2	42.0	38.4	42.5	41.5	37.5	—	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	466	48	110	99	45	80	22	43	13	6	—	27 900	34 200
1975 to 1978	931	55	244	243	90	134	55	86	24	—	—	26 000	32 200
1970 to 1974	1 031	76	315	329	111	70	38	85	7	—	—	22 400	28 000
1960 to 1969	1 020	152	404	193	121	75	25	50	—	—	—	18 600	23 900
1959 or earlier	526	101	177	142	62	28	9	7	—	—	—	17 400	20 800
ROOMS													
1 to 3 rooms	56	31	11	7	—	—	—	7	—	—	—	10000—	17 100
4 rooms	87	18	18	23	18	5	5	—	—	—	—	23 700	24 200
5 rooms	568	92	155	132	103	61	25	—	—	—	—	22 100	24 500
6 rooms	1 122	109	369	288	124	146	34	45	7	—	—	22 000	26 800
7 rooms	1 011	90	326	317	120	74	17	67	—	—	—	21 400	25 400
8 or more rooms	1 130	92	371	239	64	101	68	152	37	6	—	23 300	33 000
Median	6.7	6.2	6.7	6.7	6.3	6.4	7.1	7.7	8.3	8.5+	—	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	87	32	20	23	5	—	—	7	—	—	—	12 900	18 300
2	521	97	219	132	33	35	5	—	—	—	—	18 300	20 400
3	2 269	197	611	631	321	238	88	171	12	—	—	23 900	28 700
4	870	77	333	161	62	93	44	79	21	—	—	21 000	29 300
5 or more	227	29	67	59	8	21	12	14	11	6	—	21 400	31 300
YEAR STRUCTURE BUILT													
1975 to March 1980	124	4	7	—	2	28	13	45	19	6	—	65 000	63 400
1970 to 1974	92	—	—	2	22	31	19	11	7	—	—	47 400	49 300
1960 to 1969	345	—	5	26	59	60	41	136	18	—	—	53 300	55 000
1950 to 1959	551	25	104	140	121	83	38	40	—	—	—	30 500	32 700
1940 to 1949	755	70	267	236	96	81	5	—	—	—	—	21 200	23 000
1939 or earlier	2 107	333	867	602	129	104	33	39	—	—	—	17 800	20 500
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	397	108	154	87	17	10	10	11	—	—	—	17 600	19 300
\$5,000 to \$9,999	575	128	244	142	26	21	9	5	—	—	—	15 000	18 200
\$10,000 to \$12,499	329	32	150	92	17	30	—	—	8	—	—	17 000	22 100
\$12,500 to \$14,999	192	25	70	56	32	7	2	—	—	—	—	20 100	20 800
\$15,000 to \$19,999	560	52	172	156	79	53	18	30	—	—	—	22 100	26 900
\$20,000 to \$24,999	574	23	167	190	66	92	19	11	6	—	—	24 600	27 900
\$25,000 to \$34,999	668	41	180	143	74	123	30	70	7	—	—	28 400	32 500
\$35,000 to \$49,999	528	12	106	103	90	36	48	112	15	6	—	35 700	40 300
\$50,000 or more	151	11	7	37	28	15	13	32	8	—	—	37 800	43 300
Median	\$19 387	\$9 333	\$15 179	\$18 929	\$23 346	\$22 562	\$27 292	\$35 971	\$35 858	\$40 906	—	...	...
Mean	\$21 278	\$13 163	\$16 943	\$20 634	\$26 379	\$24 426	\$32 132	\$35 253	\$35 280	\$45 215	—	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 874	165	824	762	327	351	143	252	44	6	—	25 400	31 000
Less than 15 percent	925	33	259	263	150	92	42	71	15	—	—	25 700	30 700
15 to 19 percent	560	31	162	106	46	91	46	73	5	—	—	26 700	33 400
20 to 24 percent	359	10	68	119	47	38	10	57	10	—	—	27 700	35 500
25 to 29 percent	246	18	35	63	32	64	14	14	—	6	—	32 900	35 800
30 to 34 percent	203	27	69	51	13	30	7	—	6	—	—	20 800	25 100
35 percent or more	562	43	224	160	35	36	19	37	8	—	—	20 600	26 300
Not computed	19	3	7	—	4	—	5	—	—	—	—	14 600	27 800
Median	19.5	26.9	19.6	20.5	16.3	19.6	17.9	18.8	21.0	27.5	—	...	...
Not mortgaged	1 100	267	426	244	102	36	6	19	—	—	—	16 400	19 100
Less than 10 percent	372	68	105	106	60	14	6	13	—	—	—	20 900	23 600
10 to 14 percent	265	59	139	43	6	12	—	6	—	—	—	15 100	17 600
15 to 19 percent	70	12	16	19	23	—	—	—	—	—	—	20 900	21 100
20 to 24 percent	86	34	43	2	7	—	—	—	—	—	—	11 700	13 700
25 to 29 percent	56	18	21	11	6	—	—	—	—	—	—	14 500	16 000
30 to 34 percent	85	33	29	23	—	—	—	—	—	—	—	15 300	14 400
35 percent or more	161	38	73	40	—	10	—	—	—	—	—	15 100	16 900
Not computed	5	5	—	—	—	—	—	—	—	—	—	10000—	7 500
Median	13.3	16.7	13.9	11.9	10—	11.7	10—	10—	—	—	—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 974	432	1 250	1 006	429	387	149	271	44	6	—	21 900	27 700
1.01 or more persons per room	160	14	78	24	26	6	—	12	—	—	—	17 100	23 900
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	3 974	432	1 250	1 006	429	387	149	271	44	6	—	21 900	27 700
Central heating system	3 610	383	1 127	885	379	381	140	265	44	6	—	22 100	28 300
Air conditioning	825	48	181	196	115	106	53	120	—	6	—	29 200	34 900
Central system	209	—	40	30	21	22	24	66	—	6	—	45 800	48 400
Income in 1979 below poverty level	524	133	189	134	17	25	10	16	—	—	—	16 600	20 000
Percent below poverty level	13.2	30.8	15.1	13.3	4.0	6.5	6.7	5.9	—	—	—	...	...

Table A—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	5 016	193	518	1 489	1 287	733	426	197	91	15	67	211
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 002	6	52	207	210	294	119	43	39	10	22	253
15 to 24 years.....	120	—	—	35	52	21	6	—	6	—	—	216
25 to 34 years.....	474	—	20	116	86	125	90	13	18	6	—	257
35 to 44 years.....	149	—	6	33	23	51	16	20	—	—	—	259
45 to 64 years.....	201	6	6	23	29	83	7	10	11	4	22	277
65 years and over.....	58	—	20	—	20	14	—	—	4	—	—	225
Male householder, no wife present	1 238	60	210	459	312	75	68	32	5	—	17	188
15 to 24 years.....	305	—	47	110	93	32	15	3	5	—	—	198
25 to 34 years.....	414	17	72	114	136	22	35	18	—	—	—	201
35 to 44 years.....	189	—	19	84	43	21	9	7	—	—	6	194
45 to 64 years.....	207	20	56	93	29	—	9	—	—	—	—	163
65 years and over.....	123	23	16	58	11	—	—	4	—	—	11	158
Female householder, no husband present	2 776	127	256	823	765	364	239	122	47	5	28	211
15 to 24 years.....	830	43	55	300	292	94	6	27	4	—	9	202
25 to 34 years.....	907	12	34	217	336	125	110	61	12	—	—	231
35 to 44 years.....	412	—	32	134	53	80	68	10	11	5	19	220
45 to 64 years.....	415	9	86	140	49	50	49	16	16	—	—	191
65 years and over.....	212	63	49	32	35	15	6	8	4	—	—	143
Median age	30.8	61.0	38.6	30.1	27.9	32.4	32.4	30.8	35.2	36.5	44.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	2 576	64	221	701	823	352	227	120	57	11	—	217
1975 to 1978.....	1 662	94	177	512	354	261	150	59	27	—	28	205
1970 to 1974.....	488	18	87	182	69	88	23	10	4	—	7	194
1960 to 1969.....	186	17	24	52	29	25	11	—	3	4	21	191
1959 or earlier.....	104	—	9	42	12	7	15	8	—	—	11	198
ROOMS												
1 room.....	78	7	22	31	12	—	—	—	—	—	6	170
2 rooms.....	245	50	63	72	36	19	5	—	—	—	—	161
3 rooms.....	884	72	134	374	250	40	14	—	—	—	—	186
4 rooms.....	1 089	22	113	365	291	144	103	31	—	—	20	206
5 rooms.....	1 252	18	120	360	358	237	84	52	16	—	7	219
6 rooms.....	880	15	35	175	239	201	100	62	48	5	—	245
7 or more rooms.....	588	9	31	112	101	92	120	52	27	10	34	264
Median	4.7	3.0	3.9	4.2	4.7	5.2	5.6	5.8	6.1	7.9	6.5	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	5 016	193	518	1 489	1 287	733	426	197	91	15	67	211
Complete plumbing for exclusive use	4 813	174	483	1 395	1 265	718	420	197	91	15	55	213
0.50 or less.....	2 557	137	343	852	568	352	127	84	39	15	40	197
0.51 to 1.00.....	2 015	25	133	511	639	282	252	106	52	—	15	225
1.01 to 1.50.....	176	12	—	9	51	66	31	7	—	—	—	263
1.51 or more.....	65	—	7	23	7	18	10	—	—	—	—	234
Lacking complete plumbing for exclusive use	203	19	35	94	22	15	6	—	—	—	12	169
0.50 or less.....	79	7	15	43	8	—	—	—	—	—	6	165
0.51 to 1.00.....	97	7	20	35	14	15	6	—	—	—	—	182
1.01 to 1.50.....	21	5	—	16	—	—	—	—	—	—	—	185
1.51 or more.....	6	—	—	—	—	—	—	—	—	—	6	—
Income in 1979 below poverty level	1 865	99	250	614	464	204	135	49	38	—	12	198
Complete plumbing for exclusive use	1 769	87	229	571	456	204	135	49	38	—	—	200
1.01 or more persons per room.....	109	12	—	—	33	37	20	7	—	—	—	264
Lacking complete plumbing for exclusive use	96	12	21	43	8	—	—	—	—	—	12	181
1.01 or more persons per room.....	27	5	—	16	—	—	—	—	—	—	6	195
BEDROOMS												
None.....	85	7	29	31	12	—	—	—	—	—	6	165
1.....	1 638	143	261	707	398	103	12	14	—	—	—	181
2.....	1 986	34	183	567	593	298	201	69	20	5	16	218
3.....	1 086	9	30	170	251	288	147	91	62	6	32	264
4.....	191	—	15	14	27	44	55	20	9	—	7	294
5 or more.....	30	—	—	—	6	—	11	3	—	4	6	327
UNITS IN STRUCTURE												
1, detached or attached.....	1 133	27	35	192	202	291	187	83	67	10	39	275
2.....	1 690	17	193	556	478	217	116	87	17	—	9	206
3 and 4.....	904	35	172	436	182	51	8	3	4	—	13	183
5 to 9.....	385	21	51	104	113	57	30	9	—	—	—	209
10 to 49.....	637	25	35	160	223	104	72	15	3	—	—	221
50 or more.....	255	68	32	41	83	13	13	—	—	5	—	186
Mobile home or trailer, etc.....	12	—	—	—	6	—	—	—	—	—	6	213
YEAR STRUCTURE BUILT												
1975 to March 1980.....	404	30	20	58	136	37	79	14	24	6	—	224
1970 to 1974.....	433	60	13	69	145	79	39	23	—	5	—	230
1960 to 1969.....	497	42	33	72	149	96	57	31	11	—	6	232
1950 to 1959.....	392	—	8	139	119	61	31	34	—	—	—	216
1940 to 1949.....	926	15	90	326	191	142	90	22	35	—	15	208
1939 or earlier.....	2 364	46	354	825	547	318	130	73	21	4	46	197
STORIES IN STRUCTURE												
1 to 3.....	4 849	118	496	1 467	1 248	729	426	197	91	10	67	213
4 or more.....	167	75	22	22	39	4	—	—	—	5	—	124
With elevator.....	157	75	22	22	33	—	—	—	—	5	—	122
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	870	64	118	257	241	106	68	16	—	—	...	200
15 to 19 percent.....	630	12	41	146	185	158	46	32	5	5	...	230
20 to 24 percent.....	562	53	67	104	146	89	60	26	17	—	...	228
25 to 29 percent.....	440	13	23	146	127	43	49	21	12	6	...	211
30 to 34 percent.....	258	12	15	81	70	47	20	13	—	—	...	213
35 to 49 percent.....	717	15	73	320	145	88	44	9	11	4	...	192
50 percent or more.....	1 297	12	135	367	347	185	125	80	46	—	...	222
Not computed.....	242	12	46	60	26	17	14	—	—	—	67	173
Median	28.7	21.4	27.2	33.8	27.3	25.6	28.3	31.3	50+	27.1	...	...
SELECTED CHARACTERISTICS												
Heating equipment	5 010	193	518	1 489	1 287	733	426	197	91	15	61	211
Central heating system.....	4 566	160	444	1 334	1 208	687	401	183	88	15	46	213
Air conditioning	983	19	16	159	387	191	132	29	23	9	18	238
Central system.....	390	19	11	29	100	98	84	23	14	5	7	279

Table A—27. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder:**
1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	4 809	518	736	385	251	653	655	803	631	177	18 931	20 933	699
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 641	112	242	135	125	356	403	603	542	123	24 159	25 735	189
15 to 24 years	65	—	—	6	—	27	26	—	—	6	19 922	22 310	—
25 to 34 years	533	15	24	34	18	92	109	131	104	6	23 551	25 236	33
35 to 44 years	722	22	60	18	23	141	81	162	179	36	25 597	26 455	57
45 to 64 years	1 023	49	58	48	24	75	162	288	249	70	27 813	29 023	72
65 years and over	298	26	100	29	60	21	25	22	10	5	11 983	14 338	27
Male householder, no wife present	537	102	78	27	9	95	97	80	28	21	17 690	18 513	114
15 to 24 years	24	4	4	—	—	4	—	6	—	—	25 000	21 590	4
25 to 34 years	135	5	15	27	4	27	32	18	—	7	18 750	20 909	14
35 to 44 years	106	19	—	—	—	22	25	18	14	8	22 308	23 989	31
45 to 64 years	166	34	25	—	5	38	33	23	8	—	17 065	15 369	34
65 years and over	106	40	34	—	—	4	7	15	—	6	6 161	14 214	31
Female householder, no husband present	1 631	304	416	223	117	202	155	120	61	33	11 071	13 954	396
15 to 24 years	60	18	20	11	11	—	—	—	—	—	7 000	8 270	18
25 to 34 years	240	31	94	45	11	26	6	18	9	—	9 479	11 594	82
35 to 44 years	482	58	74	77	47	70	84	41	11	20	14 202	16 686	121
45 to 64 years	579	88	144	81	46	78	55	44	30	13	11 775	15 097	103
65 years and over	270	109	84	9	2	28	10	17	11	—	6 444	9 989	72
Median age	45.4	57.2	53.6	42.2	48.8	40.7	43.1	45.4	44.7	45.9	...	...	44.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	544	65	78	43	2	89	82	73	82	30	19 432	22 157	83
1975 to 1978	1 085	112	102	114	41	162	172	214	139	29	20 269	21 282	183
1970 to 1974	1 201	105	171	133	50	176	167	191	161	47	19 237	21 438	168
1960 to 1969	1 292	109	198	63	108	145	179	260	192	38	20 518	21 745	163
1959 or earlier	687	127	187	32	50	81	55	65	57	33	12 305	17 002	102
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	4 791	514	736	385	251	645	655	797	631	177	18 941	20 941	695
1.01 or more persons per room	219	37	15	8	7	43	19	47	30	13	19 943	24 366	60
Lacking complete plumbing for exclusive use	18	4	—	—	—	8	—	6	—	—	18 125	18 652	4
1.01 or more persons per room	10	—	—	—	—	4	—	6	—	—	30 132	25 210	—
Heating equipment	4 809	518	736	385	251	653	655	803	631	177	18 931	20 933	699
Central heating system	4 324	469	604	364	218	592	567	748	595	167	19 257	21 344	625
Air conditioning	967	33	107	52	67	102	123	233	185	65	24 970	26 625	56
Central system	243	16	19	4	5	26	50	29	72	22	25 313	28 704	21
Vehicles available	4 180	314	521	324	232	599	622	779	618	171	20 668	22 576	493
1	1 905	233	358	245	149	312	269	237	81	21	14 455	16 037	323
2 or more	2 275	81	163	79	83	287	353	542	537	150	26 421	28 051	170
House heating fuel	4 809	518	736	385	251	653	655	803	631	177	18 931	20 933	699
Utility gas	4 617	509	711	380	230	618	632	771	604	162	18 864	20 756	688
Bottled, tank, or LP gas	44	5	—	—	—	11	—	10	5	13	30 850	37 166	5
Electricity	38	4	—	5	5	—	13	4	7	—	20 962	22 278	4
Fuel oil, kerosene, etc.	104	—	19	—	16	24	10	18	15	2	18 654	22 118	2
Other	6	—	6	—	—	—	—	—	—	—	8 750	8 665	—
Median rooms	6.5	5.9	6.6	6.7	6.3	6.3	6.6	6.7	6.8	7.5	...	...	6.1
Specified owner-occupied housing units	3 974	397	575	329	192	560	574	668	528	151	19 387	21 278	524
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 874	203	343	219	122	394	481	532	460	120	21 423	23 181	314
Less than \$200	255	64	77	11	18	31	30	17	7	—	7 405	12 068	65
\$200 to \$249	365	11	36	34	28	63	66	29	89	9	20 673	22 868	38
\$250 to \$299	599	28	100	44	28	84	89	132	83	11	20 861	21 660	67
\$300 to \$349	626	47	67	87	23	105	111	104	57	25	17 794	20 678	62
\$350 to \$399	399	32	39	30	14	41	99	75	47	22	21 362	24 411	37
\$400 to \$499	292	12	19	5	6	43	56	93	45	13	25 595	25 868	31
\$500 to \$599	201	4	5	8	5	18	20	46	74	21	32 538	32 350	9
\$600 to \$749	110	5	—	—	—	9	5	31	41	19	34 487	40 558	5
\$750 or more	27	—	—	—	—	—	5	17	—	—	40 321	37 843	—
Median	\$317	\$297	\$279	\$312	\$277	\$309	\$325	\$342	\$345	\$384	...	...	\$290
Not mortgaged	1 100	194	232	110	70	166	93	136	68	31	13 000	16 305	210
Less than \$50	20	2	9	9	—	—	—	—	—	—	9 722	8 906	2
\$50 to \$74	36	19	9	—	—	—	—	8	—	—	4 750	10 899	28
\$75 to \$99	107	42	42	8	—	9	6	—	—	—	5 958	7 742	33
\$100 to \$124	238	59	26	56	11	39	6	17	24	—	11 518	14 185	59
\$125 to \$149	250	47	51	8	32	41	19	38	7	7	13 984	16 367	40
\$150 to \$199	234	14	41	8	13	43	30	41	31	13	19 750	21 616	14
\$200 to \$249	161	11	42	21	3	18	17	32	6	11	17 986	19 700	34
\$250 or more	54	—	12	—	11	16	15	—	—	—	15 625	15 532	—
Median	\$140	\$114	\$140	\$117	\$144	\$146	\$176	\$156	\$155	\$183	...	...	\$118
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 874	203	343	219	122	394	481	532	460	120	21 423	23 181	314
Less than 15 percent	925	—	—	—	7	33	140	284	341	120	34 921	36 764	7
15 to 19 percent	560	—	—	11	11	117	176	153	92	—	23 818	25 472	10
20 to 24 percent	359	—	20	5	37	121	98	57	21	—	19 835	21 001	12
25 to 29 percent	246	—	6	54	29	67	51	33	6	—	16 889	17 989	—
30 to 34 percent	203	—	73	67	27	30	6	—	—	—	11 063	11 182	14
35 percent or more	562	184	244	82	11	26	10	5	—	—	6 426	7 325	252
Not computed	19	19	—	—	—	—	—	—	—	—	2500—	—	19
Median	19.5	50+	45.2	32.9	26.0	21.9	17.9	14.6	11.7	10—	...	...	50+
Not mortgaged	1 100	194	232	110	70	166	93	136	68	31	13 000	16 305	210
Less than 10 percent	372	—	9	9	—	80	54	121	68	31	27 024	29 291	—
10 to 14 percent	265	—	27	72	49	70	32	15	—	—	14 209	15 174	17
15 to 19 percent	70	—	41	8	7	7	—	—	—	—	8 500	10 655	8
20 to 24 percent	86	8	51	15	3	9	—	—	—	—	9 000	9 155	8
25 to 29 percent	56	18	21	6	11	—	—	—	—	—	6 190	7 554	10
30 to 34 percent	85	55	30	—	—	—	—	—	—	—	4 432	4 682	57
35 percent or more	161	108	53	—	—	—	—	—	—	—	4 151	4 122	105
Not computed	5	5	—	—	—	—	—	—	—	—	2500—	—	5
Median	13.3	39.5	23.8	13.2	13.6	10.2	10—	10—	10—	10—	...	...	35.5

Table A—28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Household income in 1979												Income in 1979 below poverty level
	Total	less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	5 102	1 538	1 413	317	437	570	356	335	103	33	8 358	11 149	1 903
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 025	124	182	43	148	210	124	160	27	7	15 343	16 346	157
15 to 24 years	120	7	21	11	33	24	6	18	—	—	14 091	15 181	7
25 to 34 years	478	27	94	15	69	107	78	88	—	—	16 771	17 148	59
35 to 44 years	161	21	23	—	16	46	5	30	13	7	16 767	19 361	26
45 to 64 years	201	58	17	4	23	33	28	24	14	—	14 837	14 878	54
65 years and over	65	11	27	13	7	—	7	—	—	—	9 191	9 681	11
Male householder, no wife present	1 244	320	274	107	118	151	117	108	35	14	10 654	12 700	314
15 to 24 years	305	64	71	16	32	74	9	33	6	—	12 617	12 918	65
25 to 34 years	414	53	55	67	66	40	76	30	19	8	13 712	15 701	73
35 to 44 years	189	43	61	9	9	30	22	5	10	—	8 812	11 745	61
45 to 64 years	213	79	45	15	11	7	10	40	—	6	7 371	12 404	55
65 years and over	123	81	42	—	—	—	—	—	—	—	4 174	4 039	60
Female householder, no husband present	2 833	1 094	957	167	171	209	115	67	41	12	6 381	8 588	1 432
15 to 24 years	835	453	252	32	33	37	16	5	—	7	4 632	6 423	562
25 to 34 years	943	263	387	57	61	92	43	32	8	—	7 317	9 210	451
35 to 44 years	428	97	159	43	39	41	14	18	17	—	8 385	10 528	179
45 to 64 years	415	168	95	15	32	39	33	12	16	5	6 474	10 769	167
65 years and over	212	113	64	20	6	—	9	—	—	—	4 806	6 155	73
Median age	30.8	29.3	30.7	30.9	31.1	30.3	31.4	32.1	38.1	36.1	...	...	28.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 597	833	720	127	233	309	176	142	44	13	7 934	10 651	1 063
1975 to 1978	1 693	478	458	121	145	204	106	131	42	8	8 914	11 559	615
1970 to 1974	497	166	138	32	46	29	23	42	9	12	7 960	11 391	152
1960 to 1969	204	38	74	16	13	8	35	20	—	—	8 864	12 225	43
1959 or earlier	111	23	23	21	—	20	16	—	8	—	11 131	13 507	30
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	4 899	1 445	1 368	305	422	549	356	318	103	33	8 444	11 247	1 807
0.50 or less	2 581	899	639	200	202	263	200	96	67	15	7 497	10 360	798
0.51 to 1.00	2 077	510	655	85	186	254	141	192	36	18	8 906	12 152	900
1.01 to 1.50	176	31	48	12	34	15	6	30	—	—	11 875	13 270	92
1.51 or more	65	5	26	8	—	17	9	—	—	—	10 469	12 081	17
Lacking complete plumbing for exclusive use	203	93	45	12	15	21	—	17	—	—	6 062	8 783	96
0.50 or less	79	39	13	8	—	14	—	5	—	—	5 179	8 592	33
0.51 to 1.00	97	43	20	—	15	7	—	12	—	—	6 964	10 067	36
1.01 to 1.50	21	11	6	4	—	—	—	—	—	—	2500—	4 648	21
1.51 or more	6	—	6	—	—	—	—	—	—	—	6 250	5 005	6
SELECTED CHARACTERISTICS													
Heating equipment	5 096	1 538	1 407	317	437	570	356	335	103	33	8 370	11 156	1 897
Central heating system	4 641	1 432	1 216	302	416	514	329	327	77	28	8 425	11 112	1 723
Air conditioning	989	126	169	72	121	216	95	140	36	14	15 159	16 229	123
Central system	396	43	56	46	46	95	41	51	10	8	15 515	16 508	33
Vehicles available	2 952	410	707	230	370	472	333	317	87	26	13 372	14 726	564
1	2 233	355	625	213	308	350	207	121	46	8	11 602	12 712	478
2 or more	719	55	82	17	62	122	126	196	41	18	20 779	20 980	86
House heating fuel	5 096	1 538	1 407	317	437	570	356	335	103	33	8 370	11 156	1 897
Utility gas	4 483	1 345	1 238	283	377	485	335	305	89	26	8 313	11 186	1 671
Bottled, tank, or LP gas	81	14	33	15	—	19	—	—	—	—	9 097	9 350	8
Electricity	402	136	100	19	54	42	5	25	14	7	8 566	11 388	175
Fuel oil, kerosene, etc.	84	21	30	—	—	12	16	5	—	—	8 750	11 976	21
Other	46	22	6	—	6	12	—	—	—	—	7 917	7 922	22
Median rooms	4.7	4.2	4.9	4.4	4.9	4.4	5.3	4.8	5.4	5.2	...	...	4.8
Specified renter-occupied housing units	5 016	1 514	1 393	311	430	564	344	324	103	33	8 346	11 127	1 865
CONTRACT RENT													
Less than \$100	365	178	67	4	12	38	35	16	10	5	5 281	10 570	145
\$100 to \$149	1 220	511	356	67	75	85	72	39	8	7	6 146	8 431	577
\$150 to \$199	2 057	622	642	149	161	229	121	108	25	—	7 795	10 021	788
\$200 to \$249	856	169	228	59	149	71	41	88	30	21	11 314	13 890	280
\$250 to \$299	297	15	51	25	25	117	15	38	11	—	17 626	17 128	32
\$300 to \$349	120	10	12	7	—	18	31	35	7	—	21 912	20 621	24
\$350 to \$399	24	3	4	—	—	—	12	—	5	—	22 083	20 816	7
\$400 to \$499	10	—	—	—	—	—	10	—	—	—	22 917	22 914	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	67	6	33	—	8	6	7	—	7	—	8 472	13 032	12
Median	\$170	\$154	\$169	\$168	\$190	\$186	\$184	\$200	\$213	\$219	...	...	\$159
GROSS RENT													
Less than \$100	193	129	33	—	—	13	5	3	10	—	4 117	7 448	99
\$100 to \$149	518	253	147	20	19	24	50	5	—	—	5 172	7 152	250
\$150 to \$199	1 489	555	485	112	78	127	54	53	25	—	6 579	8 697	614
\$200 to \$249	1 287	331	336	86	164	156	81	99	21	13	9 621	11 909	464
\$250 to \$299	733	137	169	51	91	147	51	66	9	12	12 761	13 773	204
\$300 to \$349	426	61	106	30	55	46	54	51	15	8	13 227	15 701	135
\$350 to \$399	197	24	56	9	7	41	12	37	11	—	15 231	15 873	49
\$400 to \$499	91	18	28	3	8	4	20	10	—	—	9 904	13 118	38
\$500 or more	15	—	—	—	—	—	10	—	5	—	23 958	27 621	—
No cash rent	67	6	33	—	8	6	7	—	7	—	8 472	13 032	12
Median	\$211	\$185	\$202	\$215	\$240	\$231	\$241	\$252	\$232	\$282	...	...	\$198
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	870	9	24	20	31	187	199	276	91	33	23 833	25 221	13
15 to 19 percent	630	12	41	66	122	259	82	43	5	—	16 516	16 684	25
20 to 24 percent	562	44	134	84	176	81	38	5	—	—	12 770	12 348	69
25 to 29 percent	440	13	256	64	68	25	14	—	—	—	9 345	10 160	61
30 to 34 percent	258	18	168	49	17	6	—	—	—	—	8 643	8 391	53
35 to 49 percent	717	209	468	28	8	—	4	—	—	—	6 027	6 183	351
50 percent or more	1 297	1 028	269	—	—	—	—	—	—	—	3 312	3 452	1 106
Not computed	242	181	33	—	8	6	7	—	7	—	2500—	3 608	187
Median	28.7	50+	36.4	24.1	21.6	16.8	13.8	11.5	10—	10—	...	...	50+

Table A—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	2 874	255	365	599	626	399	292	201	110	27	317
PERSONS IN UNIT											
1 person	232	59	15	69	39	17	17	6	5	5	280
2 persons	408	60	93	94	66	45	27	5	18	—	277
3 persons	566	23	40	86	158	105	74	67	13	—	342
4 persons	595	26	78	113	96	83	75	68	40	16	342
5 persons	466	35	73	109	125	52	46	20	6	—	306
6 persons	349	39	30	70	104	45	14	20	21	6	317
7 persons	119	9	24	28	28	4	21	5	—	—	297
8 or more persons	139	4	12	30	10	48	18	10	7	—	364
Median	3.89	2.87	3.94	3.95	4.02	3.89	3.87	3.83	3.97	4.03	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 729	89	202	357	349	252	207	164	87	22	331
15 to 24 years	55	8	—	6	23	—	18	—	—	—	329
25 to 34 years	455	13	53	89	105	48	64	41	37	5	335
35 to 44 years	540	24	79	66	112	71	49	89	33	17	345
45 to 64 years	603	20	70	180	93	120	76	27	17	—	317
65 years and over	76	24	—	16	16	13	—	7	—	—	294
Male householder, no wife present	276	39	45	52	56	31	24	12	12	5	302
15 to 24 years	4	—	—	—	—	—	—	4	—	—	550
25 to 34 years	81	15	12	12	13	—	17	—	12	—	306
35 to 44 years	65	—	10	18	18	6	—	8	—	5	313
45 to 64 years	101	7	15	22	25	25	7	—	—	—	313
65 years and over	25	17	8	—	—	—	—	—	—	—	175
Female householder, no husband present	869	127	118	190	221	116	61	25	11	—	300
15 to 24 years	32	9	—	5	12	6	—	—	—	—	308
25 to 34 years	171	12	22	45	46	31	7	8	—	—	307
35 to 44 years	349	47	40	67	104	35	34	17	5	—	310
45 to 64 years	262	32	50	60	59	35	20	—	6	—	291
65 years and over	55	27	6	13	—	9	—	—	—	—	204
Median age	41.3	44.9	41.0	44.4	38.9	45.2	39.9	39.4	38.3	38.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	383	37	27	30	81	45	53	46	42	22	368
1975 to 1978	820	43	64	142	170	135	118	97	51	—	347
1970 to 1974	824	56	125	191	222	114	58	47	11	—	309
1960 to 1969	716	101	111	215	122	96	49	11	6	5	284
1959 or earlier	131	18	38	21	31	9	14	—	—	—	273
ROOMS											
1 to 3 rooms	27	18	—	2	—	—	—	—	7	—	188
4 rooms	53	—	—	14	26	8	—	5	—	—	324
5 rooms	369	39	80	84	62	35	42	27	—	—	289
6 rooms	783	78	104	194	176	89	91	34	7	10	304
7 rooms	775	97	89	213	184	72	80	30	10	—	297
8 or more rooms	867	23	92	92	178	195	79	105	86	17	362
Median	6.8	6.4	6.5	6.5	6.8	7.4	6.7	7.6	8.2	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	122	11	—	—	19	8	7	41	30	6	539
1970 to 1974	85	—	6	12	17	6	11	19	14	—	413
1960 to 1969	309	9	—	46	11	46	90	51	46	10	435
1950 to 1959	499	40	55	78	94	86	70	58	7	11	341
1940 to 1949	566	46	72	105	155	122	55	11	—	—	319
1939 or earlier	1 293	149	232	358	330	131	59	21	13	—	287
VALUE											
Less than \$10,000	165	49	43	42	18	13	—	—	—	—	239
\$10,000 to \$19,999	824	152	137	217	226	80	12	—	—	—	278
\$20,000 to \$29,999	762	27	131	189	223	129	52	11	—	—	308
\$30,000 to \$39,999	327	7	41	106	84	35	50	4	—	—	306
\$40,000 to \$49,999	351	18	13	21	53	85	107	39	15	—	391
\$50,000 to \$59,999	143	2	—	11	5	44	18	46	12	5	440
\$60,000 to \$79,999	252	—	—	6	17	13	53	69	83	11	554
\$80,000 to \$99,999	44	—	—	7	—	—	—	32	—	5	547
\$100,000 to \$149,999	6	—	—	—	—	—	—	—	—	6	750+
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$25 400	\$15 900	\$20 100	\$21 500	\$22 000	\$27 900	\$43 200	\$60 200	\$66 600	\$68 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	925	79	208	270	162	95	58	34	19	—	282
15 to 19 percent	560	35	40	109	129	75	80	56	36	—	337
20 to 24 percent	359	20	41	29	80	92	32	24	30	11	355
25 to 29 percent	246	—	35	44	41	22	51	41	6	6	357
30 to 34 percent	203	41	15	36	61	14	23	13	—	—	308
35 percent or more	562	80	26	111	150	94	48	29	14	10	321
Not computed	19	—	—	—	3	7	—	4	5	—	396
Median	19.5	23.4	13.6	16.4	21.3	21.4	21.3	21.8	19.7	27.1	...
SELECTED CHARACTERISTICS											
Heating equipment	2 874	255	365	599	626	399	292	201	110	27	317
Steam or hot water system	194	—	40	45	30	44	26	9	—	—	320
Central warm-air furnace or electric heat pump	2 355	243	264	490	486	311	253	171	110	27	319
Other built-in electric units	—	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace	89	12	7	13	39	11	7	—	—	—	316
Other means	236	—	54	51	71	33	6	21	—	—	309
Air conditioning	658	28	41	127	139	136	93	28	49	17	348
Central system	165	5	4	28	23	38	13	20	22	12	380
1 or more individual room units	493	23	37	99	116	98	80	8	27	5	338
House heating fuel	2 874	255	365	599	626	399	292	201	110	27	317
Utility gas	2 798	251	354	576	607	392	286	200	105	27	318
Bottled, tank, or LP gas	21	—	—	—	8	7	—	1	5	—	368
Electricity	15	2	—	8	—	—	—	—	—	—	284
Fuel oil, kerosene, etc.	34	2	5	15	6	—	6	—	—	—	283
Other	6	—	6	—	—	—	—	—	—	—	225

Table A—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	1 100	20	36	107	238	250	234	161	54	140
PERSONS IN UNIT										
1 person	276	2	19	49	82	84	34	6	—	121
2 persons	331	9	9	28	61	70	83	45	26	146
3 persons	160	—	8	—	42	38	41	20	11	145
4 persons	137	—	—	13	22	33	35	34	—	151
5 persons	57	9	—	8	—	7	8	25	—	178
6 persons	82	—	—	9	23	5	20	25	—	160
7 persons	30	—	—	—	8	7	9	6	—	150
8 or more persons	27	—	—	—	—	6	4	—	17	250+
Median	2.33	2.39	1.45	1.66	2.11	2.09	2.50	3.78	2.59	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	514	—	8	34	88	120	144	82	38	152
15 to 24 years	—	—	—	—	—	—	—	—	—	—
25 to 34 years	34	—	—	6	12	6	10	—	—	123
35 to 44 years	101	—	8	9	—	27	21	24	12	165
45 to 64 years	220	—	—	19	39	40	69	45	8	159
65 years and over	159	—	—	—	37	47	44	13	18	148
Male householder, no wife present	132	9	9	34	23	31	18	8	—	115
15 to 24 years	6	—	—	—	—	—	6	—	—	175
25 to 34 years	13	—	—	—	4	9	—	—	—	132
35 to 44 years	26	—	—	—	6	12	—	8	—	140
45 to 64 years	39	9	9	7	6	—	8	—	—	80
65 years and over	48	—	—	27	7	10	4	—	—	97
Female householder, no husband present	454	11	19	39	127	99	72	71	16	133
15 to 24 years	24	—	—	—	9	—	15	—	—	160
25 to 34 years	32	—	—	—	—	16	—	7	9	175
35 to 44 years	67	9	—	15	16	—	15	12	—	115
45 to 64 years	185	—	—	6	64	42	33	33	7	138
65 years and over	146	2	19	18	38	41	9	19	—	122
Median age	57.6	60.6	70.5	62.5	59.1	62.3	49.7	55.2	52.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	83	—	9	9	30	15	8	12	—	120
1975 to 1978	111	—	—	14	29	16	24	28	—	145
1970 to 1974	207	9	—	29	37	20	36	48	28	162
1960 to 1969	304	9	17	25	32	67	93	35	26	151
1959 or earlier	395	2	10	30	110	132	73	38	—	134
ROOMS										
1 to 3 rooms	29	9	—	—	4	11	5	—	—	128
4 rooms	34	—	—	19	7	—	8	—	—	97
5 rooms	199	—	19	12	59	44	45	20	—	130
6 rooms	339	—	—	31	84	92	62	54	16	140
7 rooms	236	—	17	11	46	35	70	39	18	156
8 or more rooms	263	11	—	34	38	68	44	48	20	143
Median	6.3	8.0	5.4	6.2	6.1	6.3	6.5	6.7	7.1	...
YEAR STRUCTURE BUILT										
1975 to March 1980	2	—	—	—	—	2	—	—	—	138
1970 to 1974	7	—	—	—	—	—	2	5	—	215
1960 to 1969	36	—	—	—	—	—	5	24	7	227
1950 to 1959	52	—	—	—	17	25	5	5	—	134
1940 to 1949	189	9	—	39	51	27	36	15	12	123
1939 or earlier	814	11	36	68	170	196	186	112	35	141
VALUE										
Less than \$10,000	267	9	28	50	65	39	55	21	—	118
\$10,000 to \$19,999	426	9	8	33	83	114	52	87	40	143
\$20,000 to \$29,999	244	—	—	24	74	62	65	19	—	135
\$30,000 to \$39,999	102	2	—	—	16	21	43	6	14	164
\$40,000 to \$49,999	36	—	—	—	—	7	19	10	—	179
\$50,000 to \$59,999	6	—	—	—	—	—	—	6	—	225
\$60,000 to \$79,999	19	—	—	—	—	7	—	12	—	210
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—
Median	\$16 400	\$15 300	\$10000—	\$12 200	\$14 900	\$18 200	\$20 500	\$14 800	\$14 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	372	18	8	15	77	112	108	34	—	140
10 to 14 percent	265	—	9	20	82	40	56	50	8	138
15 to 19 percent	70	—	—	23	16	2	15	—	14	119
20 to 24 percent	86	2	—	13	4	17	23	18	9	165
25 to 29 percent	56	—	10	—	8	11	10	6	11	148
30 to 34 percent	85	—	—	29	26	21	—	9	—	113
35 percent or more	161	—	9	7	25	47	17	44	12	146
Not computed	5	—	—	—	—	—	5	—	—	175
Median	13.3	10—	25.5	19.0	12.6	11.6	10.6	14.6	22.8	...
SELECTED CHARACTERISTICS										
Heating equipment	1 100	20	36	107	238	250	234	161	54	140
Steam or hot water system	100	9	—	13	14	42	—	22	—	133
Central warm-air furnace or electric heat pump	854	9	36	70	180	202	205	113	39	141
Other built-in electric units	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace	18	—	—	—	7	—	5	6	—	170
Other means	128	2	—	24	37	6	24	20	15	129
Air conditioning	167	9	—	7	29	48	61	6	7	145
Central system	44	—	—	7	—	—	30	—	7	175
1 or more individual room units	123	9	—	—	29	48	31	6	—	137
House heating fuel	1 100	20	36	107	238	250	234	161	54	140
Utility gas	1 083	20	36	107	233	250	228	155	54	140
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—
Electricity	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc.	17	—	—	—	5	—	6	6	—	179
Other	—	—	—	—	—	—	—	—	—	—

Table A—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	4 809	155	115	409	1 498	2 632	5 102	423	449	497	1 330	2 403
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 641	111	80	292	835	1 323	1 025	95	96	136	262	436
15 to 24 years	65	—	—	17	23	25	120	13	7	19	31	50
25 to 34 years	533	29	10	59	251	184	478	50	50	72	131	175
35 to 44 years	722	55	39	87	239	302	161	13	14	22	40	72
45 to 64 years	1 023	21	31	96	276	599	201	13	13	23	44	108
65 years and over	298	6	—	33	46	213	65	6	12	—	16	31
Male householder, no wife present	537	17	15	41	190	274	1 244	127	118	95	228	676
15 to 24 years	24	—	4	—	10	10	305	40	31	39	52	143
25 to 34 years	135	5	—	10	54	66	414	46	50	25	78	215
35 to 44 years	106	—	11	31	29	35	189	11	12	11	32	123
45 to 64 years	166	12	—	—	79	75	213	21	18	11	45	118
65 years and over	106	—	—	—	18	88	123	9	7	9	21	77
Female householder, no husband present	1 631	27	20	76	473	1 035	2 833	201	235	266	840	1 291
15 to 24 years	60	—	—	—	37	23	835	59	61	87	271	357
25 to 34 years	240	13	—	20	100	107	943	102	67	87	318	369
35 to 44 years	482	14	15	24	158	271	428	15	56	32	106	219
45 to 64 years	579	—	5	28	132	414	415	16	19	31	125	224
65 years and over	270	—	—	4	46	220	212	9	32	29	20	122
Median age	45.4	38.3	40.5	41.7	40.7	50.5	30.8	28.4	31.5	28.8	29.6	33.3
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	544	79	20	60	179	206	2 597	308	223	274	660	1 132
1975 to 1978	1 085	76	51	132	426	400	1 693	115	189	177	445	767
1970 to 1974	1 201	—	44	92	425	640	497	—	37	30	165	265
1960 to 1969	1 292	—	—	125	329	838	204	—	—	16	45	143
1959 or earlier	687	—	—	—	139	548	111	—	—	—	15	96
ROOMS												
1 room	—	—	—	—	—	—	78	13	6	13	17	29
2 rooms	8	—	4	—	—	4	245	12	68	32	31	102
3 rooms	61	7	—	—	14	40	884	129	124	108	150	373
4 rooms	178	5	5	5	56	107	1 104	174	94	147	267	422
5 rooms	758	9	32	36	294	387	1 272	51	107	95	388	631
6 rooms	1 352	43	20	160	419	710	892	38	36	55	284	479
7 or more rooms	2 452	91	54	208	715	1 384	627	6	14	47	193	367
Median	6.5	7.0	6.3	6.5	6.4	6.6	4.7	3.8	3.8	4.1	5.0	4.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 791	155	111	409	1 494	2 622	4 899	417	439	478	1 273	2 292
0.50 or less	2 606	91	36	267	673	1 539	2 581	230	224	216	604	1 307
0.51 to 1.00	1 966	64	59	131	768	944	2 077	173	183	245	559	917
1.01 to 1.50	159	—	16	11	29	103	176	7	29	17	71	52
1.51 or more	60	—	—	—	24	36	65	7	3	—	39	16
Lacking complete plumbing for exclusive use	18	—	4	—	4	10	203	6	10	19	57	111
0.50 or less	8	—	4	—	4	—	79	—	—	7	7	65
0.51 to 1.00	—	—	—	—	—	—	97	6	10	6	35	40
1.01 to 1.50	6	—	—	—	—	6	21	—	—	—	15	6
1.51 or more	4	—	—	—	—	4	6	—	—	6	—	—
PERSONS IN UNIT												
1 person	648	10	9	34	160	435	1 480	171	163	122	283	741
2 persons	928	37	12	68	263	548	1 217	89	96	128	338	566
3 persons	866	38	23	118	267	420	1 024	108	91	133	278	414
4 persons	871	65	22	99	333	352	671	49	56	40	157	369
5 persons	614	1	19	40	186	368	438	—	31	71	154	182
6 or more persons	882	4	30	50	289	509	272	6	12	3	120	131
Median	3.46	3.30	4.11	3.37	3.68	3.29	2.38	1.96	2.14	2.49	2.66	2.31
Total persons	17 739	537	466	1 587	5 726	9 423	13 874	1 022	1 055	1 353	3 995	6 449
UNITS IN STRUCTURE												
1, detached or attached	4 295	145	99	390	1 395	2 266	1 217	68	70	94	394	593
2	400	—	4	9	74	313	1 690	30	27	92	607	934
3 and 4	52	—	—	—	14	38	904	16	61	66	219	542
5 to 9	16	—	—	—	6	10	385	79	38	32	39	197
10 to 49	13	—	—	4	4	5	637	163	199	130	54	91
50 or more	17	5	7	—	5	—	255	61	54	77	17	46
Mobile home or trailer, etc.	16	5	5	6	—	—	12	6	—	6	—	—
SELECTED CHARACTERISTICS												
Heating equipment	4 809	155	115	409	1 498	2 632	5 096	423	449	491	1 330	2 403
Steam or hot water system	387	—	5	32	123	227	983	101	98	74	198	512
Central warm-air furnace or electric heat pump	3 780	155	105	346	1 121	2 053	3 251	287	296	352	883	1 433
Other built-in electric units	11	—	—	—	5	6	163	14	42	24	23	60
Floor, wall, or pipeless furnace	146	—	—	19	61	66	244	14	13	21	73	123
Other means	485	—	5	12	188	280	455	7	—	20	153	275
Air conditioning	967	33	17	142	397	378	989	269	265	240	91	124
Central system	243	23	12	67	86	55	396	139	111	107	—	39
1 or more individual room units	724	10	5	75	311	323	593	130	154	133	91	85
House heating fuel	4 809	155	115	409	1 498	2 632	5 096	423	449	491	1 330	2 403
Utility gas	4 617	135	99	368	1 442	2 573	4 483	334	333	406	1 194	2 216
Battled, tank, or LP gas	44	11	—	7	13	13	81	16	14	—	19	32
Electricity	38	5	7	5	15	6	402	60	95	63	77	107
Fuel oil, kerosene, etc.	104	4	9	29	28	34	84	7	7	—	35	35
Other	6	—	—	—	—	6	46	—	—	22	5	13
Income in 1979 below poverty level	699	21	5	38	214	421	1 903	82	85	179	564	993
Percent below poverty level	14.5	13.5	4.3	9.3	14.3	16.0	37.3	19.4	18.9	36.0	42.4	41.3
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	518	16	5	15	117	365	1 538	87	74	146	380	851
\$5,000 to \$9,999	736	13	8	41	261	413	1 413	72	115	93	455	678
\$10,000 to \$14,999	385	8	—	23	111	243	317	41	40	8	71	157
\$15,000 to \$19,999	251	5	5	2	53	186	437	23	66	45	111	192
\$20,000 to \$24,999	653	15	20	44	227	347	570	99	77	88	144	162
\$25,000 to \$29,999	655	16	5	34	259	341	356	46	28	31	64	187
\$30,000 to \$34,999	803	37	29	108	266	363	335	42	44	78	42	129
\$35,000 to \$49,999	631	29	43	123	135	301	103	7	5	—	56	35
\$50,000 or more	177	16	—	19	69	73	33	6	—	8	7	12
Median	\$18 931	\$26 607	\$30 735	\$27 958	\$19 554	\$16 473	\$8 358	\$13 750	\$12 219	\$12 583	\$7 917	\$6 987
Mean	\$20 933	\$28 063	\$28 870	\$28 090	\$21 078	\$18 971	\$11 149	\$14 277	\$13 376	\$13 351	\$10 688	\$9 982

Table A—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	4 809	4 295	498	16	5 102	1 219	1 690	904	385	637	255	12
Condominium housing units	23	11	12	—	71	15	—	—	4	11	41	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 641	2 431	201	9	1 025	329	265	111	118	133	63	6
15 to 24 years	65	55	10	—	120	32	37	12	6	20	13	—
25 to 34 years	533	518	10	5	478	128	140	51	48	80	31	—
35 to 44 years	722	693	29	—	161	44	45	15	23	15	13	6
45 to 64 years	1 023	902	121	—	201	81	43	24	35	18	—	—
65 years and over	298	263	31	4	65	44	—	9	6	—	6	—
Male householder, no wife present	537	431	106	—	1 244	170	310	321	111	267	59	6
15 to 24 years	24	10	14	—	305	37	65	78	10	101	14	—
25 to 34 years	135	103	32	—	414	51	88	95	46	112	22	—
35 to 44 years	106	99	7	—	189	32	56	32	33	30	—	6
45 to 64 years	166	140	26	—	213	17	73	77	22	24	—	—
65 years and over	106	79	27	—	123	33	28	39	—	—	23	—
Female householder, no husband present	1 631	1 433	191	7	2 833	720	1 115	472	156	237	133	—
15 to 24 years	60	60	—	—	835	104	399	163	67	82	20	—
25 to 34 years	240	222	13	5	943	295	338	111	47	89	63	—
35 to 44 years	482	454	28	—	428	163	159	53	23	25	5	—
45 to 64 years	579	490	87	2	415	106	164	89	19	33	4	—
65 years and over	270	207	63	—	212	52	55	56	—	8	41	—
Median age	45.4	44.4	56.0	33.0	30.8	34.0	29.6	31.9	31.3	28.1	30.7	40.0
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	544	492	47	5	2 597	456	904	418	240	412	161	6
1975 to 1978	1 085	1 012	68	5	1 693	456	514	337	117	189	80	—
1970 to 1974	1 201	1 111	90	—	497	168	171	100	8	36	14	—
1960 to 1969	1 292	1 115	171	6	204	101	49	36	12	—	—	6
1959 or earlier	687	565	122	—	111	38	52	13	8	—	—	—
ROOMS												
1 room	—	—	—	—	78	—	—	7	—	26	39	6
2 rooms	8	—	8	—	245	7	39	57	44	75	23	—
3 rooms	61	56	5	—	884	31	151	241	89	236	130	6
4 rooms	178	98	80	—	1 104	139	375	238	117	203	32	—
5 rooms	758	610	139	9	1 272	216	639	249	67	75	26	—
6 rooms	1 352	1 218	134	—	892	399	337	95	44	12	5	—
7 or more rooms	2 452	2 313	132	7	627	427	149	17	24	10	—	—
Median	6.5	6.6	5.6	5.4	4.7	6.0	4.9	4.1	4.0	3.4	3.0	2.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 791	4 295	480	16	4 899	1 214	1 617	827	370	630	235	6
0.50 or less	2 606	2 276	321	9	2 581	523	798	518	219	381	142	—
0.51 to 1.00	1 966	1 843	116	7	2 077	625	722	278	145	225	76	6
1.01 to 1.50	159	124	35	—	176	55	63	28	6	24	—	—
1.51 or more	60	52	8	—	65	11	34	3	—	—	17	—
Lacking complete plumbing for exclusive use	18	—	18	—	203	5	73	77	15	7	20	6
0.50 or less	8	—	8	—	79	—	26	38	15	—	—	—
0.51 to 1.00	—	—	—	—	97	5	32	33	—	7	20	—
1.01 to 1.50	6	—	6	—	21	—	15	6	—	—	—	—
1.51 or more	4	—	4	—	6	—	—	—	—	—	—	6
BEDROOMS												
None	—	—	—	—	85	—	—	7	7	26	39	6
1	150	87	63	—	1 638	96	374	422	185	391	164	6
2	721	554	167	—	2 018	257	954	409	144	208	46	—
3	2 678	2 482	180	16	1 106	632	348	59	49	12	6	—
4	972	924	48	—	225	204	14	7	—	—	—	—
5 or more	288	248	40	—	30	30	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	518	413	105	—	1 538	217	587	380	136	123	95	—
\$5,000 to \$9,999	736	650	77	9	1 413	432	496	242	72	115	44	12
\$10,000 to \$12,499	385	356	29	—	317	77	105	54	34	40	7	—
\$12,500 to \$14,999	251	205	41	5	437	105	114	85	38	58	37	—
\$15,000 to \$19,999	653	586	67	—	570	146	136	52	30	170	36	—
\$20,000 to \$24,999	655	593	60	2	356	123	77	49	57	40	10	—
\$25,000 to \$34,999	803	747	56	—	335	73	127	27	11	76	21	—
\$35,000 to \$49,999	631	577	54	—	103	31	36	15	7	9	5	—
\$50,000 or more	177	168	9	—	33	15	12	—	—	6	—	—
Median	\$18 931	\$19 459	\$14 817	\$7 222	\$8 358	\$9 475	\$7 216	\$6 084	\$9 031	\$14 246	\$8 562	\$6 250
Mean	\$20 933	\$21 370	\$17 469	\$11 373	\$11 149	\$12 559	\$10 521	\$8 576	\$10 600	\$14 320	\$10 875	\$5 423
SELECTED CHARACTERISTICS												
Heating equipment	4 809	4 295	498	16	5 096	1 219	1 690	904	385	637	255	6
Steam or hot water system	387	331	56	—	983	126	131	224	161	247	94	—
Central warm-air furnace or electric heat pump	3 780	3 419	347	14	3 251	904	1 203	513	159	328	138	6
Other built-in electric units	11	—	11	—	163	6	24	30	33	47	23	—
Floor, wall, or pipeless furnace	146	128	18	—	244	104	79	48	5	8	—	—
Other means	485	417	66	2	455	79	253	89	27	7	—	—
Air conditioning	967	902	58	7	989	122	80	54	110	492	125	6
Central system	243	227	16	—	396	51	16	28	80	181	40	—
Vehicles available	4 180	3 768	401	11	2 952	800	831	372	245	541	157	6
1	1 905	1 651	245	9	2 233	608	610	309	199	378	123	6
2 or more	2 275	2 117	156	2	719	192	221	63	46	163	34	—
House heating fuel	4 809	4 295	498	16	5 096	1 219	1 690	904	385	637	255	6
Utility gas	4 617	4 142	461	14	4 483	1 136	1 564	781	299	502	195	6
Bottled, tank, or LP gas	44	35	9	—	81	—	19	40	15	7	—	—
Electricity	38	15	23	—	402	74	65	43	50	110	60	—
Fuel oil, kerosene, etc.	104	97	5	2	84	9	31	34	10	—	—	—
Other	6	6	—	—	46	—	11	6	11	18	—	—
Water heating fuel	4 809	4 295	498	16	5 077	1 219	1 690	892	385	637	248	6
Utility gas	4 545	4 063	468	14	4 461	1 109	1 531	805	313	515	182	6
Bottled, tank, or LP gas	124	99	25	—	162	18	72	45	13	7	—	—
Electricity	134	127	5	2	423	92	77	36	44	115	59	—
Fuel oil, kerosene, etc.	6	6	—	—	15	—	5	—	10	—	—	—
Other	—	—	—	—	16	—	5	6	5	—	—	—
Family householder	4 047	3 676	355	16	3 284	1 002	1 268	447	221	245	89	12
With own children under 18 years	2 654	2 502	140	12	2 523	768	1 038	347	141	165	58	6
With own children under 6 years	904	854	40	10	1 558	348	711	266	118	93	22	—
Female householder, no husband present	1 193	1 060	126	7	2 089	635	909	324	103	92	26	—
With own children under 18 years	878	822	49	7	1 824	552	791	283	85	87	26	—
With own children under 6 years	210	196	9	5	1 112	240	550	212	67	43	—	—
Nonfamily householder	762	619	143	—	1 818	217	422	457	164	392	166	—
Income in 1979 below poverty level	699	580	114	5	1 903	442	742	373	140	127	73	6
Percent below poverty level	14.5	13.5	22.9	31.3	37.3	36.3	43.9	41.3	36.4	19.9	28.6	50.0

Table A—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	4 809	648	928	866	871	614	466	207	209	3.46	17 739
Nonrelatives present	407	—	82	115	90	22	41	30	27	3.57	1 541
ROOMS											
1 to 3 rooms	69	30	14	7	14	—	4	—	—	1.82	187
4 rooms	178	85	61	20	5	—	—	2	—	1.57	350
5 rooms	758	166	229	162	116	53	17	3	12	2.43	2 273
6 rooms	1 352	194	249	255	248	199	128	42	37	3.41	4 991
7 rooms	1 170	102	200	218	212	162	160	76	40	3.81	4 667
8 or more rooms	1 282	71	175	204	276	195	157	84	120	4.19	5 271
Median	6.5	5.7	6.1	6.5	6.7	6.8	7.0	7.2	7.8	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 791	640	928	866	871	614	462	201	209	3.46	17 652
1.00 or less	4 572	640	928	866	857	609	445	160	67	3.33	15 794
1.01 to 1.50	159	—	—	—	14	5	17	39	84	7.67	1 262
1.51 or more	60	—	—	—	—	—	—	2	58	8.54	596
Lacking complete plumbing for exclusive use	18	8	—	—	—	—	4	6	—	5.75	87
1.00 or less	8	8	—	—	—	—	—	—	—	1.00	12
1.01 to 1.50	6	—	—	—	—	—	—	6	—	7.00	43
1.51 or more	4	—	—	—	—	—	4	—	—	6.00	32
UNITS IN STRUCTURE											
1, detached or attached	4 295	531	785	799	804	576	446	163	191	3.54	15 540
2 or more	498	117	139	67	55	38	20	44	18	2.45	2 132
Mobile home or trailer, etc.	16	—	4	—	12	—	—	—	—	3.83	67
VALUE											
Specified owner-occupied housing units	3 974	508	739	726	732	523	431	149	166	3.52	14 041
Less than \$10,000	432	110	105	63	21	62	47	11	13	2.52	1 550
\$10,000 to \$19,999	1 250	158	256	184	174	159	183	59	77	3.66	4 097
\$20,000 to \$29,999	1 006	163	140	206	170	153	100	44	30	3.47	3 540
\$30,000 to \$39,999	429	34	88	92	98	58	32	12	15	3.51	1 615
\$40,000 to \$49,999	387	22	101	49	100	46	39	12	18	3.71	1 435
\$50,000 to \$59,999	149	16	11	42	43	25	5	—	7	3.63	513
\$60,000 to \$79,999	271	5	38	64	102	20	25	11	6	3.78	1 116
\$80,000 to \$99,999	44	—	—	26	18	—	—	—	—	3.35	152
\$100,000 to \$149,999	6	—	—	—	6	—	—	—	—	4.00	23
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$21 900	\$19 400	\$20 300	\$25 900	\$30 100	\$21 500	\$19 100	\$20 400	\$18 100	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 809	648	928	866	871	614	466	207	209	3.46	17 739
Median income	\$18 931	\$7 074	\$15 254	\$18 333	\$25 067	\$22 267	\$20 703	\$20 352	\$23 894	...	...
Median selected monthly owner costs as percentage of household income	18.3	28.3	17.9	19.2	15.0	15.7	18.6	14.9	16.7	...	...
With a mortgage	19.5	34.2	21.2	21.2	16.5	16.8	19.7	19.8	16.5	...	...
Not mortgaged	13.3	25.3	13.4	10.9	10.6	10—	10.7	10—	20.8	...	...
Income in 1979 below poverty level	699	167	100	83	100	112	65	32	40	3.49	...
Median income	\$4 158	\$3 012	\$3 700	\$3 807	\$5 833	\$5 318	\$6 719	\$5 000	\$6 250	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	35.9	50+	45.0	50+	39.0	50+	50+	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	44.3	50+	46.3	...	...
Not mortgaged	35.5	47.5	27.0	33.6	32.9	37.5	34.7	—	50+	...	...
Renter-occupied housing units	5 102	1 480	1 217	1 024	671	438	153	86	33	2.38	13 874
Nonrelatives present	621	—	241	198	91	49	35	3	4	2.85	1 954
ROOMS											
1 room	78	55	10	7	—	6	—	—	—	1.21	114
2 rooms	245	164	47	29	—	5	—	—	—	1.25	360
3 rooms	884	509	266	56	25	28	—	—	—	1.37	1 406
4 rooms	1 104	352	319	256	108	41	17	11	—	2.13	2 668
5 rooms	1 272	274	232	382	248	95	33	4	4	2.84	3 563
6 rooms	892	80	211	180	169	172	44	36	—	3.36	3 159
7 or more rooms	627	46	132	114	121	91	59	35	29	3.68	2 604
Median	4.7	3.5	4.4	4.9	5.3	5.8	6.1	6.3	7.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 899	1 417	1 172	978	659	411	147	82	33	2.38	13 341
1.00 or less	4 658	1 417	1 162	942	640	342	103	35	17	2.28	11 954
1.01 to 1.50	176	—	—	29	19	36	44	36	12	5.59	1 042
1.51 or more	65	—	10	7	—	33	—	11	4	4.97	345
Lacking complete plumbing for exclusive use	203	63	45	46	12	27	6	4	—	2.36	533
1.00 or less	176	63	45	46	6	16	—	—	—	2.06	397
1.01 to 1.50	21	—	—	—	6	5	6	4	—	5.40	111
1.51 or more	6	—	—	—	—	6	—	—	—	5.00	25
UNITS IN STRUCTURE											
1, detached or attached	1 219	127	249	252	235	176	106	50	24	3.43	4 574
2	1 690	340	406	420	264	189	29	33	9	2.74	4 917
3 and 4	904	418	205	150	78	32	18	3	—	1.67	1 877
5 to 9	385	150	95	68	43	29	—	—	—	1.95	857
10 to 49	637	302	181	122	32	—	—	—	—	1.59	1 221
50 or more	255	143	75	12	19	6	—	—	—	1.39	393
Mobile home or trailer, etc.	12	—	6	—	—	6	—	—	—	3.50	35
GROSS RENT											
Specified renter-occupied housing units	5 016	1 480	1 211	986	646	426	153	81	33	2.35	13 554
Less than \$100	193	129	26	33	—	5	—	—	—	1.25	341
\$100 to \$149	518	309	84	56	31	31	7	—	—	1.34	880
\$150 to \$199	1 489	548	462	228	136	88	18	4	5	1.93	3 290
\$200 to \$249	1 287	314	347	271	204	101	39	7	4	2.45	3 530
\$250 to \$299	733	110	177	182	107	81	41	31	4	2.94	2 433
\$300 to \$349	426	35	63	86	103	72	24	35	8	3.78	1 659
\$350 to \$399	197	15	22	85	30	23	6	4	12	3.22	741
\$400 to \$499	91	—	23	15	23	19	11	—	—	3.83	408
\$500 or more	15	—	—	11	4	—	—	—	—	3.18	91
No cash rent	67	20	7	19	8	6	7	—	—	2.84	181
Median	\$211	\$176	\$204	\$230	\$239	\$244	\$264	\$298	\$322	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	5 102	1 480	1 217	1 024	671	438	153	86	33	2.38	13 874
Median income	\$8 358	\$6 379	\$8 089	\$9 160	\$8 750	\$8 601	\$13 105	\$12 222	\$11 979	...	...
Median gross rent as percentage of household income	28.7	28.1	30.1	27.6	29.9	32.1	23.1	23.6	31.6	...	...
Income in 1979 below poverty level	1 903	473	383	390	249	234	63	42	19	2.74	...
Median income	\$3 492	\$2500	\$2 604	\$3 760	\$5 614	\$5 753	\$8 601	\$8 478	\$10 521	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	49.0	50+	36.1	45.5	41.9	...	...

Table A —34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see appendixes A and 8)

The SMSA		Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units																	
PERSONS IN UNIT																	
1 person	648	—	—	—	—	—	8	73	53	77	56	9	23	24	186	139	45.4
2 persons	928	17	14	66	279	186	12	25	—	30	30	15	30	58	108	58	56.6
3 persons	866	17	103	77	210	63	—	14	21	24	—	32	95	91	77	42	57.7
4 persons	871	12	229	175	193	21	—	6	18	28	—	4	30	61	71	23	44.4
5 persons	614	14	104	151	143	5	—	—	6	—	—	—	34	114	43	—	39.7
6 or more persons	882	5	83	253	198	23	4	17	8	7	20	—	28	134	94	8	42.4
Median	3.46	3.41	4.15	4.78	3.62	2.30	1.83	1.42	2.00	1.70	1.45	2.69	3.21	4.56	2.46	1.47	...
Total persons	17 739	248	2 435	3 398	4 100	813	73	277	266	335	225	151	978	2 073	1 825	542	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	4 791	65	533	718	1 017	298	20	135	106	166	106	60	240	482	575	270	45.4
1.01 or more persons per room	219	5	19	38	65	10	4	—	6	—	4	—	14	23	31	—	45.1
Lacking complete plumbing for exclusive use	18	—	—	4	6	—	4	—	—	—	—	—	—	—	4	—	45.8
1.01 or more persons per room	10	—	—	—	6	—	—	—	—	—	—	—	—	—	—	—	45.8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units																	
With a mortgage	3 974	55	489	641	823	235	10	94	91	140	73	56	203	416	447	201	44.3
Less than 15 percent	2 874	55	455	540	603	76	4	81	65	101	25	32	171	349	262	55	41.3
15 to 19 percent	925	14	126	217	343	7	—	28	27	22	—	—	30	49	57	5	43.9
20 to 24 percent	560	—	147	89	137	6	—	20	21	31	—	—	14	75	20	—	40.6
25 to 29 percent	359	23	71	98	47	7	—	5	6	19	—	9	9	35	26	4	39.3
30 to 34 percent	246	18	42	55	9	—	—	6	—	6	—	5	17	46	42	—	38.2
35 percent or more	203	—	33	20	16	7	—	12	—	7	—	12	6	51	39	—	38.3
Median	562	—	36	61	51	49	4	5	11	16	25	6	95	83	72	46	43.6
Not computed	19	—	—	—	—	—	—	—	—	—	—	—	—	10	—	—	40.2
Median	19.5	22.9	18.5	18.0	14.0	45.6	—	17.5	16.3	19.6	50.4	30.8	40.8	26.1	28.3	50.4	...
Not mortgaged	1 100	—	34	101	220	159	6	13	26	39	48	24	32	67	185	146	57.6
Less than 10 percent	372	—	34	39	139	38	6	9	12	15	7	6	—	15	36	26	52.1
10 to 14 percent	265	—	—	34	36	57	—	4	8	8	—	—	—	23	15	59	56.6
15 to 19 percent	70	—	—	—	8	24	—	—	—	—	—	—	—	14	15	11	68.2
20 to 24 percent	86	—	—	—	6	11	—	—	—	7	—	—	14	14	5	23	62.9
25 to 29 percent	56	—	—	6	17	2	—	—	—	—	—	9	11	15	12	18	65.5
30 to 34 percent	85	—	—	27	14	16	—	—	6	9	19	9	7	—	32	41	60.9
35 percent or more	161	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	59.7
Median	5	—	—	12.4	10.4	13.6	10.4	10.4	10.6	12.8	20.8	33.3	30.9	14.0	14.6	22.0	62.5
Not computed	13.3	—	10.4	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Renter-occupied housing units																	
PERSONS IN UNIT																	
1 person	1 480	—	—	—	—	—	194	271	106	175	103	104	140	89	129	169	36.4
2 persons	1 217	52	125	32	99	44	51	84	39	18	20	290	198	50	108	20	29.3
3 persons	1 024	43	118	43	48	6	32	45	17	5	—	274	218	62	93	7	27.9
4 persons	671	19	141	32	12	7	13	14	5	6	—	83	192	105	36	6	29.9
5 persons	438	6	61	33	7	8	15	—	17	9	—	70	125	48	35	4	31.7
6 or more persons	272	—	33	21	35	—	—	—	—	—	—	14	70	74	14	6	38.5
Median	2.38	2.69	3.47	3.67	2.53	2.24	1.29	1.26	1.39	1.11	1.10	2.59	3.11	3.62	2.23	1.13	...
Total persons	13 874	369	1 707	605	775	170	492	623	362	282	137	2 280	3 139	1 604	1 024	305	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use	4 899	114	461	151	201	59	292	400	176	194	117	785	930	418	398	203	30.8
1.01 or more persons per room	241	—	47	18	15	—	16	—	—	9	6	20	83	13	20	—	31.7
Lacking complete plumbing for exclusive use	203	6	17	10	—	6	13	14	13	19	—	50	13	10	17	9	32.0
1.01 or more persons per room	27	—	6	—	—	—	—	—	6	—	—	5	6	4	—	—	28.5
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units																	
Less than 15 percent	5 016	120	474	149	201	58	305	414	189	207	123	830	907	412	415	212	30.8
15 to 19 percent	870	29	138	48	32	—	97	134	42	69	—	39	85	42	87	28	32.0
20 to 24 percent	630	31	128	14	53	8	49	74	23	24	16	43	66	57	27	33	31.9
25 to 29 percent	562	32	69	34	18	6	29	78	16	28	9	59	78	45	9	45	31.1
30 to 34 percent	440	21	38	9	—	22	13	35	35	16	5	47	112	29	42	—	31.5
35 to 39 percent	258	—	24	17	4	13	30	20	—	—	—	47	64	25	9	—	29.7
40 to 44 percent	717	—	31	6	17	4	37	17	24	33	26	148	175	80	100	23	31.7
45 to 49 percent	1 297	7	46	21	49	5	30	40	37	37	48	377	313	83	122	83	31.7
50 percent or more	242	—	—	—	28	—	20	16	12	—	19	68	14	41	19	—	35.7
Median	28.7	20.0	18.9	21.8	20.4	27.8	19.6	19.4	26.1	21.9	46.9	49.6	37.8	30.5	37.9	30.0	...

Table A—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	648	267	8	73	53	77	56	381	9	23	24	186	139
PLUMBING FACILITIES													
Complete plumbing for exclusive use	640	263	4	73	53	77	56	377	9	23	24	182	139
Locking complete plumbing for exclusive use	8	4	4	—	—	—	—	4	—	—	—	4	—
UNITS IN STRUCTURE													
1, detached or attached	531	205	—	57	46	58	44	326	9	23	24	148	122
2 or more	117	62	8	16	7	19	12	55	—	—	—	38	17
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	246	64	—	5	13	20	26	182	9	10	3	51	109
\$5,000 to \$9,999	133	50	4	6	—	16	24	83	—	—	—	60	23
\$10,000 to \$12,499	47	22	—	22	—	—	—	25	—	6	—	19	—
\$12,500 to \$14,999	28	9	—	4	—	5	—	19	—	—	—	19	—
\$15,000 to \$19,999	110	57	4	17	12	24	—	53	—	7	15	24	7
\$20,000 to \$24,999	49	43	—	14	17	12	—	6	—	—	6	—	—
\$25,000 to \$34,999	29	16	—	5	11	—	—	13	—	—	—	13	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	6	6	—	—	—	—	6	—	—	—	—	—	—
Median	\$7 074	\$12 216	\$13 750	\$14 688	\$20 750	\$13 750	\$5 278	\$5 337	\$2500—	\$10 625	\$16 500	\$7 019	\$4 077
Mean	\$10 461	\$13 870	\$13 755	\$14 686	\$17 495	\$10 925	\$13 442	\$8 073	\$2 005	\$8 729	\$16 078	\$9 775	\$4 696
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	508	193	—	57	40	58	38	315	9	23	24	137	122
With a mortgage	232	111	—	44	22	28	17	121	—	23	24	43	31
Less than \$200	59	17	—	8	—	—	9	42	—	—	9	10	23
\$200 to \$249	15	15	—	—	—	7	8	—	—	—	—	—	—
\$250 to \$299	69	27	—	12	6	9	—	42	—	7	—	27	8
\$300 to \$349	39	25	—	8	11	6	—	14	—	5	3	6	—
\$350 to \$399	17	6	—	—	—	6	—	11	—	11	—	—	—
\$400 to \$499	17	11	—	11	—	—	—	6	—	—	6	—	—
\$500 to \$599	6	—	—	—	—	—	—	6	—	—	6	—	—
\$600 to \$749	5	5	—	5	—	—	—	—	—	—	—	—	—
\$750 or more	5	5	—	—	5	—	—	—	—	—	—	—	—
Median	\$280	\$294	—	\$313	\$323	\$289	\$197	\$272	—	\$345	\$375	\$271	\$166
Not mortgaged	276	82	—	13	18	30	21	194	9	—	—	94	91
Less than \$50	2	—	—	—	—	—	—	2	—	—	—	—	2
\$50 to \$74	19	9	—	—	—	9	—	10	—	—	—	—	10
\$75 to \$99	49	28	—	—	—	7	21	21	—	—	—	3	18
\$100 to \$124	82	16	—	4	6	6	—	66	—	—	—	45	21
\$125 to \$149	84	21	—	9	12	—	—	63	—	—	—	29	34
\$150 to \$199	34	8	—	—	—	8	—	26	9	—	—	17	—
\$200 to \$249	6	—	—	—	—	—	—	6	—	—	—	—	6
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$121	\$106	—	\$132	\$131	\$96	\$88	\$124	\$175	—	—	\$124	\$118
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	28.3	21.9	—	18.1	18.6	23.1	33.9	31.4	50+	47.5	26.3	28.1	41.6
With a mortgage	34.2	25.8	—	23.5	20.0	25.8	50+	43.5	—	47.5	26.3	39.7	50+
Not mortgaged	25.3	15.8	—	10—	10—	20.7	19.4	27.4	50+	—	—	25.2	28.8
Income in 1979 below poverty level	167	55	—	5	13	20	17	112	9	10	3	40	50
Percent below poverty level	25.8	20.6	—	6.8	24.5	26.0	30.4	29.4	100.0	43.5	12.5	21.5	36.0
Renter-occupied housing units	1 480	849	194	271	106	175	103	631	104	140	89	129	169
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 417	795	181	257	99	161	97	622	104	140	89	129	160
Locking complete plumbing for exclusive use	63	54	13	14	7	14	6	9	—	—	—	—	9
UNITS IN STRUCTURE													
1, detached or attached	127	85	18	18	18	11	20	42	—	13	—	—	29
2	340	159	20	50	19	49	21	181	36	27	37	41	40
3 and 4	418	270	66	69	27	69	39	148	4	15	28	50	51
5 to 9	150	104	10	46	26	22	—	46	22	7	8	9	—
10 to 49	302	172	66	66	16	24	—	130	28	53	16	25	8
50 or more	143	59	14	22	—	—	23	84	14	25	—	4	41
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	628	292	64	53	32	73	70	336	48	46	41	88	113
\$5,000 to \$9,999	327	196	64	41	25	33	33	131	27	33	14	10	47
\$10,000 to \$12,499	119	92	8	60	9	15	—	27	4	—	16	7	—
\$12,500 to \$14,999	116	61	23	23	4	11	—	55	18	21	9	7	—
\$15,000 to \$19,999	140	82	32	24	19	7	—	58	7	35	9	7	—
\$20,000 to \$24,999	90	66	—	42	17	7	—	24	—	5	—	10	9
\$25,000 to \$34,999	36	36	3	10	—	23	—	—	—	—	—	—	—
\$35,000 to \$49,999	10	10	—	10	—	—	—	—	—	—	—	—	—
\$50,000 or more	14	14	—	8	—	6	—	—	—	—	—	—	—
Median	\$6 379	\$7 732	\$7 905	\$11 729	\$9 091	\$6 250	\$4 036	\$4 758	\$5 556	\$9 135	\$6 250	\$4 149	\$4 208
Mean	\$8 886	\$10 366	\$8 103	\$14 307	\$9 921	\$10 958	\$3 713	\$6 894	\$6 278	\$9 600	\$7 324	\$6 539	\$5 077
GROSS RENT													
Specified renter-occupied housing units	1 480	849	194	271	106	175	103	631	104	140	89	129	169
Less than \$100	129	57	—	17	—	17	23	72	—	—	—	9	63
\$100 to \$149	309	182	47	56	19	44	16	127	35	17	17	22	36
\$150 to \$199	548	342	81	73	54	85	49	206	13	35	55	85	18
\$200 to \$249	314	197	56	100	12	29	—	117	17	71	—	—	29
\$250 to \$299	110	31	7	7	17	—	—	79	30	13	8	13	15
\$300 to \$349	35	22	—	18	4	—	—	13	—	4	9	—	—
\$350 to \$399	15	7	3	—	—	—	4	8	—	—	—	—	8
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	20	11	—	—	—	—	11	9	9	—	—	—	—
Median	\$176	\$175	\$178	\$195	\$181	\$164	\$153	\$177	\$180	\$225	\$180	\$172	\$134
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	28.1	25.0	29.4	21.1	26.2	24.7	46.2	38.2	50+	25.4	34.6	41.3	43.2
Income in 1979 below poverty level	473	234	50	53	32	43	56	239	48	46	29	43	73
Percent below poverty level	32.0	27.6	25.8	19.6	30.2	24.6	54.4	37.9	46.2	32.9	32.6	33.3	43.2

Table A — 58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

The SMSA													
	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	1 601	92	348	390	336	244	115	57	11	—	8	29 000	31 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 126	61	190	264	243	207	108	34	11	—	8	31 500	33 800
15 to 24 years	105	8	29	35	12	16	5	—	—	—	—	24 300	25 500
25 to 34 years	411	34	70	94	75	85	39	8	6	—	—	30 800	32 600
35 to 44 years	239	17	41	20	63	50	24	19	5	—	—	36 500	36 700
45 to 64 years	323	2	32	99	84	51	40	7	—	—	8	32 500	37 400
65 years and over	48	—	18	16	9	5	—	—	—	—	—	22 100	24 200
Male householder, no wife present	107	6	42	28	20	—	7	4	—	—	—	24 500	26 800
15 to 24 years	19	—	6	6	7	—	—	—	—	—	—	26 500	28 000
25 to 34 years	43	—	12	22	9	—	—	—	—	—	—	25 400	25 500
35 to 44 years	11	—	—	—	—	—	7	4	—	—	—	58 900	61 100
45 to 64 years	34	6	24	—	4	—	—	—	—	—	—	16 700	16 700
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	368	25	116	98	73	37	—	19	—	—	—	23 700	26 700
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	133	—	30	48	44	5	—	6	—	—	—	26 800	28 700
35 to 44 years	65	16	22	14	—	—	—	13	—	—	—	18 800	26 100
45 to 64 years	135	9	41	30	23	32	—	—	—	—	—	28 200	26 800
65 years and over	35	—	23	6	6	—	—	—	—	—	—	16 500	20 200
Median age	37.1	35.8	37.9	34.4	37.1	37.2	41.0	38.2	34.6	—	57.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	331	36	70	95	62	42	—	12	6	—	8	26 300	32 200
1975 to 1978	573	17	101	112	135	90	87	26	5	—	—	33 200	35 000
1970 to 1974	330	21	85	88	62	55	6	13	—	—	—	26 100	28 500
1960 to 1969	291	9	75	87	52	40	22	6	—	—	—	27 600	29 500
1959 or earlier	76	9	17	8	25	17	—	—	—	—	—	31 100	27 200
ROOMS													
1 to 3 rooms	43	—	7	9	20	7	—	—	—	—	—	31 400	30 300
4 rooms	108	—	25	48	27	—	8	—	—	—	—	26 800	27 700
5 rooms	376	9	68	86	98	92	23	—	—	—	—	32 500	32 100
6 rooms	404	34	85	94	106	49	24	12	—	—	—	28 600	28 800
7 rooms	373	26	94	91	55	52	28	27	—	—	—	26 000	30 800
8 or more rooms	297	23	69	62	30	44	32	18	11	—	8	29 300	37 900
Median	6.2	6.6	6.4	6.1	5.7	6.0	6.6	7.1	8.4	—	8.0	...	...
BEDROOMS													
None	5	—	—	—	5	—	—	—	—	—	—	32 500	32 500
1	45	—	16	14	15	—	—	—	—	—	—	27 000	25 000
2	292	9	66	100	57	55	5	—	—	—	—	26 000	28 300
3	772	45	141	157	170	152	71	36	—	—	—	32 200	32 900
4	395	17	100	92	81	32	39	15	11	—	8	28 100	34 600
5 or more	92	21	25	27	8	5	—	6	—	—	—	21 300	23 500
YEAR STRUCTURE BUILT													
1975 to March 1980	76	—	—	—	27	17	11	13	—	—	8	44 600	60 700
1970 to 1974	129	—	6	7	31	44	22	13	6	—	—	43 900	47 300
1960 to 1969	191	2	—	17	45	60	49	18	—	—	—	45 100	45 000
1950 to 1959	276	6	11	102	66	56	28	7	—	—	—	33 300	34 200
1940 to 1949	359	33	89	86	107	33	5	6	—	—	—	26 100	25 900
1939 or earlier	570	51	242	178	60	34	—	—	5	—	—	19 800	22 300
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	82	6	34	13	24	5	—	—	—	—	—	20 400	22 500
\$5,000 to \$9,999	136	32	30	41	24	3	2	4	—	—	—	20 900	23 000
\$10,000 to \$12,499	105	—	39	47	9	10	—	—	—	—	—	24 800	23 900
\$12,500 to \$14,999	139	6	35	51	29	12	—	6	—	—	—	24 100	27 000
\$15,000 to \$19,999	331	28	88	75	82	49	9	—	—	—	—	25 100	26 800
\$20,000 to \$24,999	294	6	76	60	60	59	13	20	—	—	—	30 600	32 600
\$25,000 to \$34,999	291	14	42	39	65	69	50	6	6	—	—	37 000	36 700
\$35,000 to \$49,999	162	—	4	49	43	25	27	14	—	—	—	36 100	40 000
\$50,000 or more	61	—	—	15	12	14	7	5	—	—	8	51 300	64 500
Median	\$20 097	\$15 385	\$16 406	\$18 140	\$20 000	\$23 095	\$29 866	\$24 464	\$34 354	—	\$75 000+	...	...
Mean	\$21 928	\$14 776	\$16 481	\$20 922	\$20 923	\$25 162	\$33 545	\$30 209	\$39 734	—	\$83 365	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 328	56	264	327	290	205	110	57	11	—	8	30 500	33 000
Less than 15 percent	386	2	74	85	90	74	43	13	5	—	—	33 200	34 600
15 to 19 percent	331	30	58	59	81	42	33	14	6	—	8	31 700	35 700
20 to 24 percent	195	—	31	72	26	45	14	7	—	—	—	28 800	33 400
25 to 29 percent	146	7	32	28	26	22	18	13	—	—	—	31 600	33 500
30 to 34 percent	77	—	9	39	15	14	—	—	—	—	—	25 500	28 100
35 percent or more	181	17	53	44	52	3	2	10	—	—	—	25 600	26 700
Not computed	12	—	7	—	—	5	—	—	—	—	—	14 300	25 000
Median	19.1	19.3	19.7	21.4	18.4	18.1	16.8	21.1	15.4	—	17.5	...	...
Not mortgaged	273	36	84	63	46	39	5	—	—	—	—	24 600	25 200
Less than 10 percent	124	14	33	33	11	28	5	—	—	—	—	26 300	28 000
10 to 14 percent	93	16	34	24	13	6	—	—	—	—	—	18 300	21 200
15 to 19 percent	27	—	13	—	9	5	—	—	—	—	—	35 300	28 000
20 to 24 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	4	—	4	—	—	—	—	—	—	—	—	12 500	12 500
30 to 34 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
35 percent or more	25	6	—	6	13	—	—	—	—	—	—	30 400	25 600
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	10.7	11.3	11.3	10—	14.6	10—	10—	—	—	—	—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	1 601	92	348	390	336	244	115	57	11	—	8	29 000	31 700
1.01 or more persons per room	145	—	64	39	20	15	—	7	—	—	—	21 400	25 800
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 601	92	348	390	336	244	115	57	11	—	8	29 000	31 700
Central heating system	1 493	68	329	335	328	244	113	57	11	—	8	30 400	32 500
Air conditioning	333	—	59	77	84	31	48	21	5	—	8	32 700	38 300
Central system	102	—	6	21	19	4	24	15	5	—	8	50 300	54 800
Income in 1979 below poverty level	162	13	66	37	41	5	—	—	—	—	—	20 300	22 200
Percent below poverty level	10.1	14.1	19.0	9.5	12.2	2.0	—	—	—	—	—	...	...

Table A—59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	1 432	20	138	351	403	226	106	63	26	2	97	220
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	614	—	25	131	161	81	99	16	21	2	78	236
15 to 24 years	180	—	9	41	68	19	35	—	—	—	8	224
25 to 34 years	264	—	—	45	64	50	38	5	17	—	45	250
35 to 44 years	81	—	9	21	—	12	14	11	4	2	8	264
45 to 64 years	75	—	—	17	29	—	12	—	—	—	17	217
65 years and over	14	—	7	7	—	—	—	—	—	—	—	155
Male householder, no wife present	299	9	52	105	68	44	2	11	—	—	8	181
15 to 24 years	89	—	8	35	14	21	—	11	—	—	—	206
25 to 34 years	130	—	17	48	51	12	2	—	—	—	—	200
35 to 44 years	34	—	13	10	3	—	—	—	—	—	8	160
45 to 64 years	32	9	7	5	—	11	—	—	—	—	—	140
65 years and over	14	—	7	7	—	—	—	—	—	—	—	145
Female householder, no husband present	519	11	61	115	174	101	5	35	5	—	11	217
15 to 24 years	154	5	—	30	79	35	—	—	5	—	—	220
25 to 34 years	151	—	14	34	31	48	5	19	—	—	—	238
35 to 44 years	81	—	7	19	24	14	—	17	—	—	—	237
45 to 64 years	90	—	18	22	35	4	—	—	—	—	11	179
65 years and over	43	6	22	10	5	—	—	—	—	—	—	141
Median age	30.4	47.8	42.5	28.7	27.0	29.9	30.8	33.7	31.3	42.5	34.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	883	5	51	218	262	133	63	41	26	—	84	220
1975 to 1978	389	9	56	78	104	75	35	22	—	2	8	230
1970 to 1974	112	6	14	35	37	18	2	—	—	—	—	205
1960 to 1969	25	—	—	20	—	—	—	—	—	—	5	173
1959 or earlier	23	—	17	—	—	—	6	—	—	—	—	118
ROOMS												
1 room	58	9	7	4	14	—	—	—	—	—	24	193
2 rooms	102	—	23	36	9	4	5	—	—	—	25	178
3 rooms	253	6	39	86	60	21	5	—	4	—	32	184
4 rooms	363	—	31	69	144	75	28	11	—	—	5	228
5 rooms	390	5	31	114	127	52	32	18	—	—	11	218
6 rooms	141	—	7	35	32	29	25	11	—	2	—	247
7 or more rooms	125	—	—	7	17	45	11	23	22	—	—	293
Median	4.3	2.7	3.5	4.2	4.3	4.8	5.0	5.7	8.0	6.0	2.5	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	1 432	20	138	351	403	226	106	63	26	2	97	220
Complete plumbing for exclusive use	1 339	20	123	342	382	217	106	57	22	2	68	221
0.50 or less	523	6	75	189	160	53	19	11	10	—	—	198
0.51 to 1.00	634	14	46	129	177	141	58	39	12	2	16	235
1.01 to 1.50	128	—	—	18	38	12	24	7	—	—	29	244
1.51 or more	54	—	2	6	7	11	5	—	—	—	23	276
Lacking complete plumbing for exclusive use	93	—	15	9	21	9	—	6	4	—	29	210
0.50 or less	24	—	15	—	9	—	—	—	—	—	—	116
0.51 to 1.00	26	—	—	5	12	9	—	—	—	—	—	217
1.01 to 1.50	4	—	—	—	—	—	—	—	4	—	—	450
1.51 or more	39	—	—	4	—	—	—	6	—	—	29	358
Income in 1979 below poverty level	455	11	23	130	143	62	26	19	9	—	32	217
Complete plumbing for exclusive use	424	11	23	126	134	62	26	13	5	—	24	216
1.01 or more persons per room	93	—	2	—	39	7	14	7	—	—	24	244
Lacking complete plumbing for exclusive use	31	—	—	4	9	—	—	6	4	—	8	221
1.01 or more persons per room	22	—	—	4	—	—	—	6	4	—	8	375
BEDROOMS												
None	85	9	7	29	16	—	—	—	—	—	24	171
1	404	6	67	118	130	23	14	6	4	—	36	198
2	585	5	41	142	185	119	44	12	—	—	37	229
3	286	—	23	62	60	60	40	34	5	2	—	249
4	57	—	—	—	5	16	8	11	17	—	—	347
5 or more	15	—	—	—	7	8	—	—	—	—	—	277
UNITS IN STRUCTURE												
1, detached or attached	345	—	10	55	72	73	71	32	22	2	8	277
2	501	5	46	127	155	107	24	25	4	—	8	223
3 and 4	205	—	44	71	70	20	—	—	—	—	—	193
5 to 9	131	9	7	44	38	18	5	—	—	—	10	201
10 to 49	209	—	16	47	57	8	4	6	—	—	71	204
50 or more	32	6	15	—	11	—	—	—	—	—	—	107
Mobile home or trailer, etc.	9	—	—	7	—	—	2	—	—	—	—	196
YEAR STRUCTURE BUILT												
1975 to March 1980	88	—	—	4	14	9	10	11	—	—	40	271
1970 to 1974	144	6	14	20	65	31	—	—	—	—	8	226
1960 to 1969	199	—	13	31	67	20	17	11	5	2	33	227
1950 to 1959	184	—	10	32	85	24	11	22	—	—	—	231
1940 to 1949	176	—	6	65	20	34	45	6	—	—	—	241
1939 or earlier	641	14	95	199	152	108	23	13	21	—	16	201
STORIES IN STRUCTURE												
1 to 3	1 403	14	138	337	394	226	106	63	26	2	97	221
4 or more	29	6	—	14	9	—	—	—	—	—	—	172
With elevator	13	6	—	7	—	—	—	—	—	—	—	161
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	221	—	20	88	77	28	8	—	—	—	...	202
15 to 19 percent	268	9	53	50	78	27	41	10	—	—	...	220
20 to 24 percent	124	11	14	37	37	16	9	—	—	—	...	200
25 to 29 percent	167	—	9	27	47	55	6	11	12	—	...	250
30 to 34 percent	72	—	7	5	26	21	2	6	5	—	...	246
35 to 49 percent	171	—	29	56	41	20	14	11	—	—	...	201
50 percent or more	275	—	6	82	74	51	26	25	9	2	...	232
Not computed	134	—	—	6	23	8	—	—	—	—	97	221
Median	26.1	20.5	19.6	24.7	24.7	28.5	22.2	44.1	31.0	50+	...	...
SELECTED CHARACTERISTICS												
Heating equipment	1 413	20	138	347	403	226	106	63	26	2	82	220
Central heating system	1 210	11	125	295	334	204	91	58	26	2	64	221
Air conditioning	241	—	6	55	111	29	17	11	12	—	—	222
Central system	47	—	—	6	14	21	—	6	—	—	—	256

Table A—60. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Owner-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	1 313	11	64	52	100	310	270	291	152	63	21 811	24 579	40
15 to 24 years	107	—	8	5	7	48	14	25	—	—	17 147	19 105	—
25 to 34 years	480	—	19	3	53	132	108	116	39	10	21 352	23 045	12
35 to 44 years	270	—	10	14	14	74	77	51	16	14	21 085	24 059	6
45 to 64 years	383	4	13	30	22	39	60	79	97	39	27 260	29 596	8
65 years and over	73	7	14	—	4	17	11	20	—	—	18 854	18 284	14
Male householder, no wife present	161	22	17	25	6	42	16	16	17	—	15 972	16 986	16
15 to 24 years	30	5	13	—	6	—	—	—	6	—	8 929	15 612	5
25 to 34 years	75	11	—	18	—	23	11	11	—	—	17 361	15 980	11
35 to 44 years	11	—	4	—	—	—	—	—	7	—	35 175	26 392	—
45 to 64 years	44	6	—	7	—	18	4	5	4	—	16 250	17 254	—
65 years and over	1	—	—	—	—	1	—	—	—	—	18 750	18 400	—
Female householder, no husband present	389	79	84	43	52	56	48	20	7	—	11 631	12 230	148
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	140	20	49	16	8	30	17	—	—	—	10 156	10 768	69
35 to 44 years	65	—	20	—	12	13	7	—	—	—	15 096	14 917	15
45 to 64 years	143	41	15	17	19	13	18	13	7	—	12 279	13 523	46
65 years and over	41	18	—	10	13	—	—	—	—	—	10 625	8 454	18
Median age	37.2	55.7	34.1	46.0	36.3	33.5	36.3	36.5	50.0	46.7	...	...	36.8

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	390	19	50	25	35	87	83	48	30	13	19 110	20 671	42
1975 to 1978	664	41	77	22	50	182	72	143	49	28	18 925	21 211	79
1970 to 1974	366	7	20	33	29	62	102	69	30	14	21 667	22 484	31
1960 to 1969	346	29	18	35	28	69	77	26	56	8	19 318	21 201	29
1959 or earlier	97	16	—	5	16	8	—	41	11	—	25 380	21 173	23

SELECTED CHARACTERISTICS

Complete plumbing for exclusive use	1 857	106	165	120	158	408	334	327	176	63	19 644	21 403	198
1.01 or more persons per room	189	21	7	15	11	37	41	33	10	14	20 337	21 147	41
Lacking complete plumbing for exclusive use	6	6	—	—	—	—	—	—	—	—	3 750	3 125	6
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	1 863	112	165	120	158	408	334	327	176	63	19 606	21 344	204
Central heating system	1 729	102	135	120	156	362	316	313	162	63	19 845	21 609	187
Air conditioning	388	28	17	22	21	91	72	78	26	33	20 987	24 004	40
Central system	115	4	2	6	14	16	18	30	12	13	24 432	28 361	4
Vehicles available	1 738	64	143	96	158	390	328	320	176	63	20 225	22 227	126
1	576	51	104	38	70	174	89	28	22	—	15 644	15 385	97
2 or more	1 162	13	39	58	88	216	239	292	154	63	23 286	25 618	29
House heating fuel	1 863	112	165	120	158	408	334	327	176	63	19 606	21 344	204
Utility gas	1 695	110	151	112	140	352	310	304	162	54	19 743	21 303	202
Bottled, tank, or LP gas	17	—	—	—	2	7	8	—	—	—	17 321	18 118	—
Electricity	67	—	7	8	7	27	5	7	6	—	16 917	18 694	—
Fuel oil, kerosene, etc.	73	2	7	—	9	11	11	16	8	9	22 813	25 762	2
Other	11	—	—	—	—	11	—	—	—	—	18 750	19 434	—
Median rooms	6.1	5.5	6.5	6.0	6.5	5.9	5.8	6.1	6.2	7.1	...	...	5.7

Specified owner-occupied housing units

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

With a mortgage	1 328	57	124	78	105	269	257	249	133	56	20 456	22 370	132
Less than \$200	82	11	21	8	13	5	12	12	—	—	12 692	14 383	26
\$200 to \$249	211	22	8	16	7	49	41	28	32	8	20 265	22 065	22
\$250 to \$299	293	8	27	29	32	63	55	54	25	—	19 219	20 129	22
\$300 to \$349	284	11	33	—	40	67	32	73	21	7	19 489	21 253	33
\$350 to \$399	197	—	23	18	5	62	41	36	5	7	19 258	20 288	16
\$400 to \$499	179	5	12	7	8	23	49	36	23	16	23 092	26 645	13
\$500 to \$599	56	—	—	—	—	—	21	10	20	5	29 688	32 771	—
\$600 to \$749	18	—	—	—	—	—	6	—	7	5	36 570	37 221	—
\$750 or more	8	—	—	—	—	—	—	—	—	8	—	83 365	—
Median	\$314	\$240	\$309	\$276	\$301	\$313	\$332	\$321	\$323	\$419	...	...	\$291
Not mortgaged	273	25	12	27	34	62	37	42	29	5	16 887	19 781	30
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	15	—	8	—	—	7	—	—	—	—	7 344	11 672	—
\$75 to \$99	12	—	—	5	—	—	—	7	—	—	25 357	19 839	7
\$100 to \$124	54	—	—	16	—	7	18	7	6	—	20 556	21 495	—
\$125 to \$149	56	13	—	—	11	32	—	—	—	—	15 476	13 166	13
\$150 to \$199	115	12	4	6	23	9	13	20	23	5	21 750	22 870	10
\$200 to \$249	21	—	—	—	—	7	6	8	—	—	23 958	21 860	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$150	\$149	\$69	\$113	\$163	\$138	\$152	\$167	\$168	\$175	...	...	\$140

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

With a mortgage	1 328	57	124	78	105	269	257	249	133	56	20 456	22 370	132
Less than 15 percent	386	—	—	—	2	14	78	149	95	48	30 495	33 691	—
15 to 19 percent	331	—	—	8	11	103	81	89	31	8	22 132	24 915	13
20 to 24 percent	195	—	14	8	27	88	48	3	7	—	18 457	18 359	7
25 to 29 percent	146	—	13	21	28	40	36	8	—	—	15 982	16 483	—
30 to 34 percent	77	—	—	16	29	24	8	—	—	—	14 440	14 580	—
35 percent or more	181	45	97	25	8	—	6	—	—	—	7 616	7 438	100
Not computed	12	12	—	—	—	—	—	—	—	—	2500—	—	12
Median	19.1	50+	47.4	30.6	27.2	21.0	18.1	13.9	10.4	10—	...	...	50+
Not mortgaged	273	25	12	27	34	62	37	42	29	5	16 887	19 781	30
Less than 10 percent	124	—	—	5	—	25	26	34	29	5	26 154	27 844	7
10 to 14 percent	93	—	8	16	27	23	11	8	—	—	14 583	15 574	—
15 to 19 percent	27	—	—	6	7	14	—	—	—	—	15 089	14 032	—
20 to 24 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 29 percent	4	—	4	—	—	—	—	—	—	—	6 250	7 285	4
30 to 34 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
35 percent or more	25	25	—	—	—	—	—	—	—	—	3 750	3 647	19
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	10.7	50+	13.8	12.7	13.1	11.3	10—	10—	10—	10—	...	...	45.7

Table A—61. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

The SMSA	Household income in 1979											Income in 1979 below poverty level	
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollars)		Mean (dollars)
Renter-occupied housing units	1 476	326	420	119	158	236	114	92	11	—	9 904	11 547	455
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	650	52	171	46	102	145	72	57	5	—	13 873	14 197	112
15 to 24 years	201	10	72	12	10	64	4	29	—	—	14 125	14 287	24
25 to 34 years	272	18	58	34	56	30	57	19	—	—	13 661	14 641	51
35 to 44 years	81	9	13	—	16	33	—	5	5	—	15 240	14 970	15
45 to 64 years	82	15	14	—	20	18	11	4	—	—	14 000	12 815	22
65 years and over	14	—	14	—	—	—	—	—	—	—	7 500	7 935	—
Male householder, no wife present	307	43	103	49	27	56	7	22	—	—	10 383	11 232	51
15 to 24 years	89	25	24	8	6	26	—	—	—	—	9 437	9 557	25
25 to 34 years	138	18	35	35	16	15	7	12	—	—	11 143	12 099	18
35 to 44 years	34	—	21	—	—	3	—	10	—	—	9 231	13 726	8
45 to 64 years	32	—	9	6	5	12	—	—	—	—	13 000	11 731	—
65 years and over	14	—	14	—	—	—	—	—	—	—	6 250	6 148	—
Female householder, no husband present	519	231	146	24	29	35	35	13	6	—	5 750	8 414	292
15 to 24 years	154	73	31	11	3	8	28	—	—	—	5 526	8 822	75
25 to 34 years	151	62	63	7	5	—	7	7	—	—	5 888	7 417	107
35 to 44 years	81	31	27	6	—	11	—	—	6	—	6 187	9 761	51
45 to 64 years	90	29	18	—	21	16	—	6	—	—	9 286	10 400	30
65 years and over	43	36	7	—	—	—	—	—	—	—	3 993	3 762	29
Median age	30.4	31.5	29.8	28.0	32.1	28.4	31.8	28.9	42.5	—	...	...	31.4
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	911	231	262	73	74	141	67	52	11	—	9 340	11 273	332
1975 to 1978	405	45	116	22	64	89	35	34	—	—	13 262	13 005	73
1970 to 1974	112	37	21	21	15	—	12	6	—	—	9 643	9 950	37
1960 to 1969	25	13	7	—	5	—	—	—	—	—	4 904	6 213	13
1959 or earlier	23	—	14	3	—	6	—	—	—	—	7 054	10 327	—
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	1 383	313	379	119	139	228	108	86	11	—	9 993	11 595	424
0.50 or less	531	164	123	67	37	79	31	30	—	—	9 232	10 314	146
0.51 to 1.00	668	119	193	35	98	121	53	38	11	—	11 571	12 428	185
1.01 to 1.50	128	25	31	17	—	22	17	16	—	—	11 176	12 991	64
1.51 or more	56	5	32	—	4	6	7	2	—	—	7 300	10 595	29
Lacking complete plumbing for exclusive use	93	13	41	—	19	8	6	6	—	—	8 828	10 843	31
0.50 or less	24	9	15	—	—	—	—	—	—	—	6 071	4 630	9
0.51 to 1.00	26	—	—	—	9	5	6	6	—	—	17 000	19 555	—
1.01 to 1.50	4	—	4	—	—	—	—	—	—	—	6 250	6 410	4
1.51 or more	39	4	22	—	10	3	—	—	—	—	7 969	9 313	18
SELECTED CHARACTERISTICS													
Heating equipment	1 457	322	405	119	158	236	114	92	11	—	10 032	11 616	436
Central heating system	1 246	271	322	104	136	231	94	77	11	—	10 721	11 807	351
Air conditioning	241	46	46	28	18	51	37	10	5	—	12 569	13 202	40
Central system	47	10	13	—	—	19	—	5	—	—	15 104	12 139	10
Vehicles available	1 137	136	300	106	142	236	114	92	11	—	12 967	13 468	235
1	740	113	248	84	71	142	60	22	—	—	10 268	11 338	203
2 or more	397	23	52	22	71	94	54	70	11	—	16 860	17 437	32
House heating fuel	1 457	322	405	119	158	236	114	92	11	—	10 032	11 616	436
Utility gas	1 274	260	344	110	149	216	114	70	11	—	10 750	11 879	367
Bottled, tank, or LP gas	36	19	13	1	—	3	—	—	—	—	4 868	6 974	19
Electricity	106	31	48	—	3	12	—	12	—	—	6 447	9 478	38
Fuel oil, kerosene, etc.	19	6	—	—	6	5	—	2	—	—	13 958	12 382	6
Other	22	6	—	8	—	—	—	8	—	—	11 563	13 631	6
Median rooms	4.3	4.1	4.2	4.1	4.2	4.7	5.4	4.2	7.6	—	...	...	4.4
Specified renter-occupied housing units	1 432	326	409	111	153	226	106	90	11	—	9 759	11 439	455
CONTRACT RENT													
Less than \$100	102	28	39	7	10	—	8	10	—	—	7 500	10 297	35
\$100 to \$149	276	87	104	9	16	38	12	10	—	—	7 318	9 071	97
\$150 to \$199	582	138	126	54	77	126	31	24	6	—	11 250	11 490	195
\$200 to \$249	263	64	79	33	22	37	14	14	—	—	9 361	10 246	91
\$250 to \$299	78	—	6	8	8	20	18	18	—	—	19 464	19 412	—
\$300 to \$349	22	—	5	—	5	2	—	5	5	—	16 250	23 623	5
\$350 to \$399	12	—	—	—	—	—	12	—	—	—	23 750	24 005	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	97	9	50	—	15	3	11	9	—	—	8 250	11 572	32
Median	\$173	\$160	\$167	\$180	\$175	\$185	\$194	\$185	\$189	—	...	...	\$165
GROSS RENT													
Less than \$100	20	11	9	—	—	—	—	—	—	—	4 773	4 738	11
\$100 to \$149	138	42	69	10	10	7	—	—	—	—	6 824	7 492	23
\$150 to \$199	351	112	88	13	43	73	—	22	—	—	8 799	9 844	130
\$200 to \$249	403	83	99	53	25	79	39	19	6	—	10 920	12 158	143
\$250 to \$299	226	50	36	25	49	30	23	13	—	—	12 602	12 046	62
\$300 to \$349	106	19	13	10	—	21	21	17	5	—	16 833	16 460	26
\$350 to \$399	63	—	36	—	6	11	—	10	—	—	9 531	13 438	19
\$400 to \$499	26	—	9	—	5	—	12	—	—	—	14 500	16 538	9
\$500 or more	2	—	—	—	—	2	—	—	—	—	16 250	15 140	—
No cash rent	97	9	50	—	15	3	11	9	—	—	8 250	11 572	32
Median	\$220	\$197	\$207	\$227	\$227	\$226	\$276	\$249	\$223	—	...	...	\$217
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	221	—	—	3	16	80	54	57	11	—	21 513	22 200	16
15 to 19 percent	268	—	55	7	49	104	29	24	—	—	16 223	15 877	6
20 to 24 percent	124	11	38	37	18	20	—	—	—	—	10 878	10 768	17
25 to 29 percent	167	—	54	40	44	17	12	—	—	—	11 844	12 193	9
30 to 34 percent	72	7	38	16	11	—	—	—	—	—	9 318	9 290	13
35 to 49 percent	171	53	110	8	—	—	—	—	—	—	6 016	6 217	79
50 percent or more	275	209	64	—	—	2	—	—	—	—	3 686	3 610	246
Not computed	134	46	50	—	15	3	11	9	—	—	6 500	8 377	69
Median	26.1	50+	34.3	26.1	21.1	16.5	14.4	11.3	10—	—	...	...	50+

Table A—62. **Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	1 328	82	211	293	284	197	179	56	18	8	314
PERSONS IN UNIT											
1 person	82	12	23	16	18	—	11	—	—	—	267
2 persons	175	18	21	23	41	28	23	14	7	—	331
3 persons	289	5	69	51	69	37	44	—	6	8	314
4 persons	290	8	38	87	69	49	34	5	—	—	309
5 persons	227	6	25	45	38	39	43	31	—	—	349
6 persons	133	20	22	38	23	14	11	—	5	—	282
7 persons	83	5	13	21	21	17	—	6	—	—	306
8 or more persons	49	8	—	10	5	13	13	—	—	—	356
Median	3.91	4.25	3.39	4.13	3.70	4.18	3.84	4.79	2.83	3.00	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	970	43	136	212	221	161	135	49	5	8	321
15 to 24 years	91	—	9	23	32	27	—	—	—	—	321
25 to 34 years	362	25	25	68	93	57	53	36	5	—	334
35 to 44 years	229	5	32	55	37	36	51	13	—	—	330
45 to 64 years	268	—	70	59	59	41	31	—	—	8	304
65 years and over	20	13	—	7	—	—	—	—	—	—	175
Male householder, no wife present	88	4	24	22	13	7	11	—	7	—	286
15 to 24 years	19	—	—	6	6	7	—	—	—	—	329
25 to 34 years	43	4	24	8	7	—	—	—	—	—	236
35 to 44 years	11	—	—	—	—	—	4	—	7	—	632
45 to 64 years	15	—	—	8	—	—	7	—	—	—	297
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	270	35	51	59	50	29	33	7	6	—	292
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	119	13	15	12	24	29	20	—	6	—	341
35 to 44 years	53	—	2	35	3	—	13	—	—	—	285
45 to 64 years	98	22	34	12	23	—	7	—	—	—	240
65 years and over	—	—	—	—	—	—	—	—	—	—	—
Median age	35.8	34.7	44.6	37.1	33.4	29.5	37.4	33.1	33.0	57.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	296	7	7	59	52	84	46	22	11	8	364
1975 to 1978	510	18	65	100	129	78	79	34	7	—	328
1970 to 1974	288	57	38	57	72	35	29	—	—	—	293
1960 to 1969	217	—	84	77	31	—	25	—	—	—	266
1959 or earlier	17	—	17	—	—	—	—	—	—	—	225
ROOMS											
1 to 3 rooms	36	5	7	2	16	—	6	—	—	—	313
4 rooms	85	9	14	10	33	13	6	—	—	—	314
5 rooms	349	7	41	97	93	76	21	7	7	—	316
6 rooms	330	40	87	77	37	27	62	—	—	—	275
7 rooms	303	14	34	65	75	38	43	28	6	—	326
8 or more rooms	225	7	28	42	30	43	41	21	5	8	356
Median	6.1	6.0	6.0	6.0	5.5	5.9	6.4	7.3	6.8	8.0	...
YEAR STRUCTURE BUILT											
1975 to March 1980	70	5	—	2	5	19	10	15	6	8	420
1970 to 1974	118	—	—	16	28	25	41	8	—	—	380
1960 to 1969	161	—	10	33	29	20	47	15	7	—	371
1950 to 1959	244	—	51	45	95	29	24	—	—	—	314
1940 to 1949	309	30	73	96	40	20	32	13	5	—	277
1939 or earlier	426	47	77	101	87	84	25	5	—	—	294
VALUE											
Less than \$10,000	56	13	2	39	2	—	—	—	—	—	267
\$10,000 to \$19,999	264	41	72	65	38	34	14	—	—	—	265
\$20,000 to \$29,999	327	21	62	79	98	61	6	—	—	—	301
\$30,000 to \$39,999	290	7	57	52	63	52	46	13	—	—	323
\$40,000 to \$49,999	205	—	12	46	58	36	32	16	5	—	338
\$50,000 to \$59,999	110	—	6	6	25	14	38	14	7	—	409
\$60,000 to \$79,999	57	—	—	6	—	—	37	8	6	—	445
\$80,000 to \$99,999	11	—	—	—	—	—	6	5	—	—	496
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	8	—	—	—	—	—	—	—	—	8	750+
Median	\$30 500	\$14 800	\$23 400	\$25 700	\$30 500	\$30 800	\$44 100	\$49 400	\$57 900	\$175 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	386	31	118	104	78	17	28	5	5	—	271
15 to 19 percent	331	19	40	87	61	50	44	22	—	8	316
20 to 24 percent	195	14	15	26	56	48	29	—	7	—	338
25 to 29 percent	146	7	14	25	21	29	29	21	—	—	360
30 to 34 percent	77	—	—	16	24	12	17	8	—	—	347
35 percent or more	181	11	17	35	44	41	27	—	6	—	331
Not computed	12	—	7	—	—	—	5	—	—	—	243
Median	19.1	17.6	13.5	17.4	20.3	23.3	22.6	25.2	22.9	17.5	...
SELECTED CHARACTERISTICS											
Heating equipment	1 328	82	211	293	284	197	179	56	18	8	314
Steam or hot water system	25	2	7	3	5	8	—	—	—	—	305
Central warm-air furnace or electric heat pump	1 181	64	177	272	256	171	167	48	18	8	315
Other built-in electric units	28	—	15	—	—	7	6	—	—	—	247
Floor, wall, or pipeless furnace	4	—	4	—	—	—	—	—	—	—	225
Other means	90	16	8	18	23	11	6	8	—	—	307
Air conditioning	295	19	67	27	47	49	50	21	7	8	337
Central system	88	5	6	6	9	—	33	21	—	8	447
1 or more individual room units	207	14	61	21	38	49	17	—	7	—	310
House heating fuel	1 328	82	211	293	284	197	179	56	18	8	314
Utility gas	1 220	77	192	287	251	174	159	54	18	8	311
Bottled, tank, or LP gas	13	—	2	—	3	8	—	—	—	—	359
Electricity	43	—	15	—	15	7	—	—	—	—	322
Fuel oil, kerosene, etc.	47	—	2	6	15	8	14	2	—	—	353
Other	5	5	—	—	—	—	—	—	—	—	175

Table A—63. **Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	273	—	15	12	54	56	115	21	—	150
PERSONS IN UNIT										
1 person -----	49	—	7	—	12	12	18	—	—	136
2 persons -----	47	—	—	7	—	21	13	6	—	145
3 persons -----	67	—	8	5	18	2	21	13	—	151
4 persons -----	41	—	—	—	—	10	31	—	—	167
5 persons -----	34	—	—	—	6	6	22	—	—	161
6 persons -----	17	—	—	—	7	—	10	—	—	157
7 persons -----	13	—	—	—	6	5	—	2	—	127
8 or more persons -----	5	—	—	—	5	—	—	—	—	113
Median -----	3.10	—	2.56	2.36	3.33	2.26	3.68	2.85	—	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	156	—	8	—	26	30	71	21	—	160
15 to 24 years -----	14	—	8	—	6	—	—	—	—	72
25 to 34 years -----	49	—	—	—	14	11	24	—	—	149
35 to 44 years -----	10	—	—	—	—	10	—	—	—	138
45 to 64 years -----	55	—	—	—	6	—	39	10	—	178
65 years and over -----	28	—	—	—	—	9	8	11	—	181
Male householder, no wife present -----	19	—	—	—	7	6	6	—	—	135
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	—	—	—	—	—	—	—	—	—	—
35 to 44 years -----	—	—	—	—	—	—	—	—	—	—
45 to 64 years -----	19	—	—	—	7	6	6	—	—	135
65 years and over -----	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present -----	98	—	7	12	21	20	38	—	—	136
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	14	—	—	—	5	—	9	—	—	161
35 to 44 years -----	12	—	—	7	—	5	—	—	—	96
45 to 64 years -----	37	—	7	—	11	—	19	—	—	151
65 years and over -----	35	—	—	5	5	15	10	—	—	138
Median age -----	52.8	—	24.7	44.3	50.8	61.7	52.7	70.4	—	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	35	—	8	—	7	—	20	—	—	156
1975 to 1978 -----	63	—	—	—	13	33	17	—	—	139
1970 to 1974 -----	42	—	—	—	5	6	25	6	—	170
1960 to 1969 -----	74	—	7	5	24	9	29	—	—	128
1959 or earlier -----	59	—	—	7	5	8	24	15	—	170
ROOMS										
1 to 3 rooms -----	7	—	—	—	—	—	7	—	—	175
4 rooms -----	23	—	—	—	—	17	—	6	—	142
5 rooms -----	27	—	7	7	7	—	6	—	—	98
6 rooms -----	74	—	—	—	19	18	37	—	—	150
7 rooms -----	70	—	8	5	11	21	17	8	—	138
8 or more rooms -----	72	—	—	—	17	—	48	7	—	170
Median -----	6.6	—	6.6	5.4	6.6	6.1	6.9	7.1	—	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	6	—	—	—	—	—	6	—	—	175
1970 to 1974 -----	11	—	—	—	—	—	11	—	—	175
1960 to 1969 -----	30	—	7	—	6	—	17	—	—	156
1950 to 1959 -----	32	—	—	—	5	7	12	8	—	167
1940 to 1949 -----	50	—	8	—	14	17	11	—	—	129
1939 or earlier -----	144	—	—	12	29	32	58	13	—	149
VALUE										
Less than \$10,000 -----	36	—	8	7	7	6	6	2	—	111
\$10,000 to \$19,999 -----	84	—	—	5	19	25	29	6	—	143
\$20,000 to \$29,999 -----	63	—	—	—	28	2	33	—	—	152
\$30,000 to \$39,999 -----	46	—	—	—	—	23	15	8	—	150
\$40,000 to \$49,999 -----	39	—	7	—	—	—	27	5	—	173
\$50,000 to \$59,999 -----	5	—	—	—	—	—	5	—	—	175
\$60,000 to \$79,999 -----	—	—	—	—	—	—	—	—	—	—
\$80,000 to \$99,999 -----	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$24 600	—	\$10000—	\$10000—	\$22 900	\$18 500	\$27 400	\$31 600	—	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	124	—	7	12	38	11	56	—	—	136
10 to 14 percent -----	93	—	8	—	16	32	21	16	—	143
15 to 19 percent -----	27	—	—	—	—	—	22	5	—	181
20 to 24 percent -----	—	—	—	—	—	—	—	—	—	—
25 to 29 percent -----	4	—	—	—	—	—	4	—	—	175
30 to 34 percent -----	—	—	—	—	—	—	—	—	—	—
35 percent or more -----	25	—	—	—	—	13	12	—	—	149
Not computed -----	—	—	—	—	—	—	—	—	—	—
Median -----	10.7	—	10.3	10—	10—	12.7	10.4	13.3	—	...
SELECTED CHARACTERISTICS										
Heating equipment -----	273	—	15	12	54	56	115	21	—	150
Steam or hot water system -----	13	—	—	5	—	—	6	2	—	163
Central warm-air furnace or electric heat pump -----	224	—	7	7	54	47	90	19	—	148
Other built-in electric units -----	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace -----	18	—	—	—	—	9	9	—	—	150
Other means -----	18	—	8	—	—	—	10	—	—	155
Air conditioning -----	38	—	—	—	—	11	13	14	—	181
Central system -----	14	—	—	—	—	6	—	8	—	206
1 or more individual room units -----	24	—	—	—	—	5	13	6	—	177
House heating fuel -----	273	—	15	12	54	56	115	21	—	150
Utility gas -----	266	—	8	12	54	56	115	21	—	151
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—
Electricity -----	7	—	7	—	—	—	—	—	—	63
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	—
Other -----	—	—	—	—	—	—	—	—	—	—

Table A — 64. **Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	1 313	64	136	158	483	472
15 to 24 years	107	5	—	20	35	47
25 to 34 years	480	20	50	64	129	217
35 to 44 years	270	12	52	19	128	59
45 to 64 years	383	27	27	50	175	104
65 years and over	73	—	7	5	16	45
Male householder, no wife present	161	12	7	23	62	57
15 to 24 years	30	12	—	—	6	12
25 to 34 years	75	—	7	12	30	26
35 to 44 years	11	—	—	11	—	—
45 to 64 years	44	—	—	—	26	18
65 years and over	1	—	—	—	—	1
Female householder, no husband present	389	18	13	46	156	156
15 to 24 years	—	—	—	—	—	—
25 to 34 years	140	11	6	16	69	38
35 to 44 years	65	—	7	6	28	24
45 to 64 years	143	7	—	24	53	59
65 years and over	41	—	—	—	6	35
Median age	37.2	34.4	37.8	35.6	38.4	35.2

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	390	40	24	36	116	174
1975 to 1978	664	54	57	99	255	199
1970 to 1974	366	—	75	24	137	130
1960 to 1969	346	—	—	68	154	124
1959 or earlier	97	—	—	—	39	58

ROOMS

1 room	5	5	—	—	—	—
2 rooms	11	—	—	—	—	11
3 rooms	68	7	22	7	9	23
4 rooms	142	7	—	21	73	41
5 rooms	427	31	65	48	173	110
6 rooms	469	15	24	66	173	191
7 or more rooms	741	29	45	85	273	309
Median	6.1	5.4	5.4	6.1	6.1	6.3

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	1 857	94	156	227	701	679
0.50 or less	742	36	48	137	223	298
0.51 to 1.00	926	45	88	90	384	319
1.01 to 1.50	150	13	13	—	81	43
1.51 or more	39	—	7	—	13	19
Lacking complete plumbing for exclusive use	6	—	—	—	—	6
0.50 or less	6	—	—	—	—	6
0.51 to 1.00	—	—	—	—	—	—
1.01 to 1.50	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—

PERSONS IN UNIT

1 person	158	5	—	22	62	69
2 persons	273	21	27	37	95	93
3 persons	399	34	46	70	84	165
4 persons	381	15	23	41	177	125
5 persons	304	2	39	45	99	119
6 or more persons	348	17	21	12	184	114
Median	3.77	3.12	3.72	3.28	4.12	3.62
Total persons	7 678	342	608	771	3 026	2 931

UNITS IN STRUCTURE

1, detached or attached	1 698	76	154	201	666	601
2	96	—	—	10	26	60
3 and 4	15	—	—	—	4	11
5 to 9	29	11	—	5	—	13
10 to 49	5	—	—	—	5	—
50 or more	—	—	—	—	—	—
Mobile home or trailer, etc.	20	7	2	11	—	—

SELECTED CHARACTERISTICS

Heating equipment	1 863	94	156	227	701	685
Steam or hot water system	62	—	7	5	—	50
Central warm-air furnace or electric heat pump	1 600	87	141	208	593	571
Other built-in electric units	45	7	—	6	32	—
Floor, wall, or pipeless furnace	22	—	—	2	2	18
Other means	134	—	8	6	74	46
Air conditioning	388	23	46	70	153	96
Central system	115	13	21	29	34	18
1 or more individual room units	273	10	25	41	119	78
House heating fuel	1 863	94	156	227	701	685
Utility gas	1 695	83	137	198	623	654
Bottled, tank, or LP gas	17	2	—	4	3	8
Electricity	67	7	—	20	40	—
Fuel oil, kerosene, etc.	73	2	13	5	30	23
Other	11	—	6	—	5	—
Income in 1979 below poverty level	204	5	11	—	73	115
Percent below poverty level	11.0	5.3	7.1	—	10.4	16.8

HOUSEHOLD INCOME IN 1979

Less than \$5,000	112	5	—	—	43	64
\$5,000 to \$9,999	165	7	11	9	71	67
\$10,000 to \$14,999	120	—	7	—	52	61
\$15,000 to \$19,999	158	7	9	27	36	79
\$20,000 to \$24,999	408	12	20	54	192	130
\$25,000 to \$29,999	334	33	40	33	111	117
\$30,000 to \$34,999	327	22	38	29	128	110
\$35,000 to \$49,999	176	—	17	66	43	50
\$50,000 or more	63	8	14	9	25	7
Median	\$19 606	\$22 000	\$24 063	\$23 812	\$19 063	\$16 986
Mean	\$21 344	\$25 273	\$26 300	\$27 676	\$20 515	\$18 426

Owner-occupied housing units

Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
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Renter-occupied housing units

Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
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1 476	88	151	199	386	652
650	46	62	90	200	252
201	—	32	30	76	63
272	41	23	8	83	117
81	5	—	2	28	46
82	—	—	50	13	19
14	—	7	—	—	7
307	7	19	63	82	136
89	—	6	27	18	38
138	7	13	23	26	69
34	—	—	8	26	—
32	—	—	5	5	22
14	—	—	—	7	7
519	35	70	46	104	264
154	—	26	21	69	38
151	17	7	7	23	97
81	—	24	11	—	46
90	18	7	—	7	58
43	—	6	7	5	25
30.4	33.0	27.9	30.1	27.0	31.6

911	74	93	138	230	376
405	14	39	47	140	165
112	—	19	14	—	79
25	—	—	—	7	18
23	—	—	—	9	14

58	7	8	15	—	28
102	—	—	36	12	54
261	36	23	31	53	118
381	8	70	44	150	109
390	37	36	42	78	197
146	—	14	7	65	60
138	—	—	24	28	86
4.3	3.6	4.1	3.9	4.4	4.6

1 383	88	151	176	367	601
531	22	90	65	145	209
668	37	53	90	194	294
128	29	—	6	21	72
56	—	8	15	7	26
93	—	—	23	19	51
24	—	—	—	—	24
26	—	—	5	15	6
4	—	—	—	—	4
39	—	—	18	4	17

327	20	31	33	74	169
296	9	70	56	70	91
275	28	24	29	107	87
245	20	19	28	69	109
165	—	7	32	19	107
168	11	—	21	47	89
2.92	3.04	2.14	2.86	2.96	3.26
4 677	277	302	789	1 172	2 137

389	5	15	55	144	170
501	14	15	40	152	280
205	—	26	31	43	105
131	16	29	21	13	52
209	53	40	45	34	37
32	—	19	5	—	8
9	—	7	2	—	—

1 457	88	151	184	382	652
240	12	49	31	47	101
927	76	81	109	246	415
30	—	14	3	—	13
49	—	—	5	11	33
211	—	7	36	78	90
241	25	75	50	46	45
47	13	22	6	—	6
194	12	53	44	46	39
1 457	88	151	184	382	652
1 274	52	119	165	342	596
36	—	—	2	24	10
106	36	24	9	—	37
19	—	—	8	2	9
22	—	8	—	14	—
455	20	34	50	102	249
30.8	22.7	22.5	25.1	26.4	38.2

326	20	34	21	84	167
420	17	43	71	101	188
119	9	13	15	28	54
158	—	16	26	39	77
236	7	23	48	77	81
114	11	9	15	27	52
92	19	13	3	30	27
11	5	—	—	—	6
—	—	—	—	—	—
\$9 904	\$11 944	\$9 821	\$11 250	\$10 714	\$9 147
\$11 547	\$15 607	\$11 020	\$11 596	\$12 003	\$10 837

Table A—65. **Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see Appendixes A and B.]

The SMSA

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	1 863	1 698	145	20	1 476	389	501	205	131	209	32	9
Condominium housing units	14	4	10	—	17	—	—	—	10	7	—	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	1 313	1 203	97	13	650	235	177	73	59	92	5	9
15 to 24 years	107	107	—	—	201	72	50	25	25	22	5	2
25 to 34 years	480	448	21	11	272	116	78	19	7	52	—	—
35 to 44 years	270	250	20	—	81	22	34	20	5	—	—	—
45 to 64 years	383	343	38	2	82	25	15	2	22	18	—	—
65 years and over	73	55	18	—	14	—	—	7	—	—	—	7
Male householder, no wife present	161	120	34	7	307	43	90	67	51	42	14	—
15 to 24 years	30	19	11	—	89	11	27	12	20	13	6	—
25 to 34 years	75	50	18	7	138	32	29	31	17	21	8	—
35 to 44 years	11	11	—	—	34	—	16	10	—	8	—	—
45 to 64 years	44	39	5	—	32	—	11	7	14	—	—	—
65 years and over	1	1	—	—	14	—	7	7	—	—	—	—
Female householder, no husband present	389	375	14	—	519	111	234	65	21	75	13	—
15 to 24 years	—	—	—	—	154	20	64	31	4	35	—	—
25 to 34 years	140	140	—	—	151	28	91	9	17	6	—	—
35 to 44 years	65	65	—	—	81	32	19	17	—	6	7	—
45 to 64 years	143	135	8	—	90	9	53	—	—	28	—	—
65 years and over	41	35	6	—	43	22	7	8	—	—	6	—
Median age	37.2	36.9	45.8	27.8	30.4	30.9	29.8	28.6	28.6	31.6	33.1	85+
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	390	349	27	14	911	217	275	136	105	145	26	7
1975 to 1978	664	620	44	—	405	133	142	55	26	47	—	2
1970 to 1974	366	338	22	6	112	36	53	—	—	17	6	—
1960 to 1969	346	306	40	—	25	—	18	7	—	—	—	—
1959 or earlier	97	85	12	—	23	3	13	7	—	—	—	—
ROOMS												
1 room	5	5	—	—	58	8	—	7	20	23	—	—
2 rooms	11	5	6	—	102	—	25	23	17	29	8	—
3 rooms	68	46	15	7	261	13	60	60	36	81	11	—
4 rooms	142	117	16	9	381	78	157	60	34	43	—	9
5 rooms	427	392	31	4	390	102	170	55	24	33	6	—
6 rooms	469	417	52	—	146	69	70	—	—	—	7	—
7 or more rooms	741	716	25	—	138	119	19	—	—	—	—	—
Median	6.1	6.2	5.6	3.8	4.3	5.4	4.5	3.7	3.3	3.1	3.2	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	1 857	1 698	139	20	1 383	389	452	195	121	193	24	9
0.50 or less	742	689	53	—	531	104	175	91	47	88	19	7
0.51 to 1.00	926	845	68	13	668	251	182	99	68	61	5	2
1.01 to 1.50	150	137	6	7	128	24	70	5	—	29	—	—
1.51 or more	39	27	12	—	56	10	25	—	6	15	—	—
Lacking complete plumbing for exclusive use	6	—	6	—	93	—	49	10	10	16	8	—
0.50 or less	6	—	6	—	24	—	16	—	—	—	8	—
0.51 to 1.00	—	—	—	—	26	—	20	6	—	—	—	—
1.01 to 1.50	—	—	—	—	4	—	4	—	—	—	—	—
1.51 or more	—	—	—	—	39	—	9	4	10	16	—	—
BEDROOMS												
None	5	5	—	—	85	8	—	7	27	43	—	—
1	70	49	21	—	412	17	126	103	54	87	25	—
2	393	325	57	11	603	143	269	64	45	73	—	9
3	853	802	42	9	286	138	99	31	5	6	7	—
4	436	416	20	—	67	67	—	—	—	—	—	—
5 or more	106	101	5	—	23	16	7	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	112	82	30	—	326	43	132	61	30	47	13	—
\$5,000 to \$9,999	165	154	11	—	420	117	128	64	25	69	8	9
\$10,000 to \$12,499	120	112	8	—	119	30	47	14	22	6	—	—
\$12,500 to \$14,999	158	150	6	2	158	44	50	8	26	30	—	—
\$15,000 to \$19,999	408	368	31	9	236	56	94	35	23	17	11	—
\$20,000 to \$24,999	334	299	26	9	114	65	12	6	—	31	—	—
\$25,000 to \$34,999	327	300	27	—	92	28	38	17	—	9	—	—
\$35,000 to \$49,999	176	170	6	—	11	6	—	—	5	—	—	—
\$50,000 or more	63	63	—	—	—	—	—	—	—	—	—	—
Median	\$19 606	\$19 764	\$18 312	\$17 222	\$9 904	\$12 756	\$9 623	\$7 917	\$11 193	\$9 179	\$8 438	\$8 750
Mean	\$21 344	\$21 784	\$16 516	\$19 035	\$11 547	\$13 953	\$10 738	\$10 192	\$11 308	\$11 036	\$8 846	\$8 421
SELECTED CHARACTERISTICS												
Heating equipment	1 863	1 698	145	20	1 457	389	501	201	131	194	32	9
Steam or hot water system	62	50	12	—	240	33	28	46	42	83	8	—
Central warm-air furnace or electric heat pump	1 600	1 468	112	20	927	256	385	127	63	76	18	2
Other built-in electric units	45	40	5	—	30	11	—	5	—	8	6	—
Floor, wall, or pipeless furnace	22	22	—	—	49	36	13	—	—	—	—	—
Other means	134	118	16	—	211	53	75	23	26	27	—	7
Air conditioning	388	354	34	—	241	45	21	24	45	95	11	—
Central system	115	106	9	—	47	—	6	18	10	13	—	—
Vehicles available	1 738	1 587	131	20	1 137	313	382	131	101	190	11	9
1	576	533	39	4	740	161	256	75	94	140	5	9
2 or more	1 162	1 054	92	16	397	152	126	56	7	50	6	—
House heating fuel	1 863	1 698	145	20	1 457	389	501	201	131	194	32	9
Utility gas	1 695	1 549	130	16	1 274	343	459	175	125	139	26	7
Bottled, tank, or LP gas	17	13	—	4	36	11	16	1	—	6	—	2
Electricity	67	62	5	—	106	14	18	25	6	37	6	—
Fuel oil, kerosene, etc.	73	63	10	—	19	13	—	—	—	6	—	—
Other	11	11	—	—	22	8	8	—	—	6	—	—
Water heating fuel	1 863	1 698	145	20	1 459	389	492	205	131	209	24	9
Utility gas	1 559	1 423	134	2	1 189	312	430	189	102	144	12	—
Bottled, tank, or LP gas	45	33	8	4	37	2	27	—	—	8	—	—
Electricity	255	238	3	14	227	75	35	16	29	51	12	9
Fuel oil, kerosene, etc.	4	4	—	—	6	—	—	—	—	6	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	1 654	1 531	110	13	1 060	334	371	131	76	127	12	9
With own children under 18 years	1 214	1 134	69	11	833	275	303	96	55	95	7	2
With own children under 6 years	604	567	26	11	587	209	207	90	23	56	—	2
Female householder, no husband present	303	295	8	—	342	82	172	37	17	27	7	—
With own children under 18 years	233	227	6	—	319	75	166	37	17	17	7	—
With own children under 6 years	110	110	—	—	165	36	86	37	6	—	—	—
Nonfamily householder	209	167	35	7	416	55	130	74	55	82	20	—
Income in 1979 below poverty level	204	169	35	—	455	101	191	61	32	57	13	—
Percent below poverty level	11.0	10.0	24.1	—	30.8	26.0	38.1	29.8	24.4	27.3	40.6	—

Table A — 66. **Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980**

[Data are estimates based on a sample, see introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	1 863	158	273	399	381	304	171	107	70	3.77	7 678
Nonrelatives present	108	—	44	7	17	21	4	—	15	3.68	602
ROOMS											
1 to 3 rooms	84	11	23	15	9	20	6	—	—	3.03	328
4 rooms	142	23	29	36	33	8	13	—	—	3.03	470
5 rooms	427	43	94	91	59	71	48	15	6	3.34	1 605
6 rooms	469	50	70	85	121	56	55	17	15	3.74	1 744
7 rooms	424	7	27	103	100	88	40	33	26	4.25	2 210
8 or more rooms	317	24	30	69	59	61	9	42	23	4.10	1 321
Median	6.1	5.5	5.4	6.2	6.2	6.4	5.8	7.2	7.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 857	152	273	399	381	304	171	107	70	3.77	7 672
1.00 or less	1 668	152	273	394	372	276	104	75	22	3.54	6 270
1.01 to 1.50	150	—	—	5	9	8	61	32	35	6.37	1 062
1.51 or more	39	—	—	—	—	20	6	—	13	5.47	340
Lacking complete plumbing for exclusive use	6	6	—	—	—	—	—	—	—	1.00	6
1.00 or less	6	6	—	—	—	—	—	—	—	1.00	6
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 698	131	230	381	366	284	150	96	60	3.79	6 815
2 or more	145	27	36	16	13	16	16	11	10	3.09	763
Mobile home or trailer, etc.	20	—	7	2	2	4	5	—	—	4.00	100
VALUE											
Specified owner-occupied housing units	1 601	131	222	356	331	261	150	96	54	3.78	6 335
Less than \$10,000	92	6	22	17	27	12	—	2	6	3.54	318
\$10,000 to \$19,999	348	41	42	63	49	49	43	33	23	3.97	1 741
\$20,000 to \$29,999	390	26	43	81	51	93	43	41	12	4.38	1 472
\$30,000 to \$39,999	336	35	49	71	101	36	37	7	—	3.63	1 182
\$40,000 to \$49,999	244	19	34	66	60	31	27	7	—	3.55	881
\$50,000 to \$59,999	115	—	21	26	30	32	—	6	—	3.85	438
\$60,000 to \$79,999	57	4	—	19	13	8	—	—	13	3.92	261
\$80,000 to \$99,999	11	—	11	—	—	—	—	—	—	2.00	20
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	8	—	—	8	—	—	—	—	—	3.00	22
Median	\$29 000	\$24 700	\$31 000	\$31 200	\$33 600	\$27 000	\$25 400	\$22 500	\$19 400	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 863	158	273	399	381	304	171	107	70	3.77	7 678
Median income	\$19 606	\$12 941	\$17 371	\$19 557	\$19 572	\$21 105	\$22 067	\$22 250	\$22 500	...	...
Median selected monthly owner costs as percentage of household income	17.7	19.3	22.4	17.2	17.8	17.6	16.4	13.5	14.2	...	...
With a mortgage	19.1	22.1	24.0	19.1	18.5	17.4	14.4	15.1	15.1	...	...
Not mortgaged	10.7	12.0	12.4	11.3	11.3	10—	10—	10.4	10—	...	...
Income in 1979 below poverty level	204	51	36	5	20	32	27	8	25	4.00	...
Median income	\$4 811	\$3 008	\$2 885	\$2500—	\$6 250	\$8 095	\$6 250	\$3 750	\$10 156	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	47.9	—	50+	50+	50+	50+	18.7	...	...
With a mortgage	50+	50+	50+	—	50+	50+	50+	50+	18.7	...	...
Not mortgaged	45.7	50+	25.0	—	27.5	—	—	—	—	...	...
Renter-occupied housing units	1 476	327	296	275	245	165	75	65	28	2.92	4 677
Nonrelatives present	185	—	72	48	24	15	6	7	13	2.93	626
ROOMS											
1 room	58	34	8	—	16	—	—	—	—	1.35	98
2 rooms	102	46	8	5	11	17	8	—	7	2.13	366
3 rooms	261	113	68	45	22	3	10	—	—	1.76	600
4 rooms	381	83	84	99	78	24	13	—	—	2.74	1 188
5 rooms	390	45	101	91	62	38	18	22	13	3.04	1 200
6 rooms	146	6	27	23	13	39	14	22	2	4.60	585
7 or more rooms	138	—	—	12	43	44	12	21	6	4.82	640
Median	4.3	3.2	4.3	4.4	4.4	5.5	4.9	6.0	5.0	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	1 383	312	287	264	227	143	63	65	22	2.85	4 286
1.00 or less	1 199	312	279	259	190	112	26	21	—	2.53	3 287
1.01 to 1.50	128	—	—	5	18	24	31	44	6	6.05	646
1.51 or more	56	—	8	—	19	7	6	—	16	4.64	353
Lacking complete plumbing for exclusive use	93	15	9	11	18	22	12	—	6	4.14	391
1.00 or less	50	15	9	11	6	9	—	—	—	2.59	162
1.01 to 1.50	4	—	—	—	4	—	—	—	—	4.00	21
1.51 or more	39	—	—	—	8	13	12	—	6	5.38	208
UNITS IN STRUCTURE											
1, detached or attached	389	35	50	85	76	76	20	39	8	3.82	1 478
2	501	90	99	101	74	72	26	26	13	3.11	1 672
3 and 4	205	65	45	43	47	1	4	—	—	2.33	543
5 to 9	131	44	43	28	—	10	6	—	—	2.00	271
10 to 49	209	73	47	11	46	6	19	—	7	2.17	626
50 or more	32	20	5	7	—	—	—	—	—	1.30	54
Mobile home or trailer, etc.	9	—	7	—	2	—	—	—	—	2.14	33
GROSS RENT											
Specified renter-occupied housing units	1 432	319	296	257	242	165	75	52	26	2.89	4 515
Less than \$100	20	15	—	5	—	—	—	—	—	1.17	25
\$100 to \$149	138	76	24	27	9	2	—	—	—	1.41	295
\$150 to \$199	351	116	110	42	37	23	17	6	—	2.04	852
\$200 to \$249	403	87	109	66	63	59	13	6	—	2.58	1 162
\$250 to \$299	226	19	32	59	45	35	14	7	—	3.57	857
\$300 to \$349	106	—	8	37	23	14	—	18	6	3.85	472
\$350 to \$399	63	6	5	5	17	5	12	7	6	4.41	265
\$400 to \$499	26	—	—	—	14	12	—	—	—	4.43	118
\$500 or more	2	—	—	—	—	2	—	—	—	5.00	12
No cash rent	97	—	8	16	34	13	19	—	7	4.22	457
Median	\$220	\$177	\$204	\$236	\$246	\$246	\$246	\$298	\$321	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	1 476	327	296	275	245	165	75	65	28	2.92	4 677
Median income	\$9 904	\$7 104	\$13 611	\$8 125	\$10 417	\$13 036	\$12 708	\$14 250	\$20 417	...	...
Median gross rent as percentage of household income	26.1	32.2	18.5	23.9	28.6	28.1	32.9	24.0	17.1	...	...
Income in 1979 below poverty level	455	93	55	94	82	52	37	29	13	3.35	...
Median income	\$4 086	\$3 265	\$2500—	\$3 350	\$4 457	\$6 389	\$6 726	\$4 464	\$7 679	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	42.1	45.0	50+	50+	...	...

Table A — 67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

The SMSA	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units																
PERSONS IN UNIT																
1 person	107	480	270	383	73	30	75	11	44	1	—	140	65	143	41	37.2
2 persons	36	44	12	59	25	6	39	4	30	—	—	5	—	51	23	53.0
3 persons	47	86	39	100	12	11	14	7	5	—	—	7	7	37	9	44.6
4 persons	6	139	92	66	16	—	15	—	—	—	—	29	22	31	—	36.1
5 persons	18	126	58	44	7	—	7	—	5	—	—	40	9	13	—	36.1
6 or more persons	348	85	69	114	13	—	—	—	—	—	—	31	8	—	—	35.4
Median	2.87	4.29	4.41	3.99	3.46	2.32	1.46	1.71	1.23	8.5+	—	4.22	3.89	1.1	4	39.9
Total persons	369	2 258	1 337	1 710	275	62	147	15	134	14	—	543	249	470	95	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	107	480	270	383	73	30	75	11	44	1	—	140	65	143	35	37.2
1.01 or more persons per room	2	59	13	55	4	—	7	—	4	1	—	28	5	11	6	34.9
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	67.5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	105	411	239	323	48	19	43	11	34	—	—	133	65	135	35	37.1
Less than 15 percent	91	362	229	268	20	19	43	11	15	—	—	119	53	98	—	35.8
15 to 19 percent	12	82	77	152	6	6	15	—	4	—	—	—	2	26	—	44.4
20 to 24 percent	34	132	59	54	7	—	9	—	—	—	—	19	—	11	—	33.2
25 to 29 percent	27	58	50	11	7	—	15	7	—	—	—	14	—	—	—	31.3
30 to 34 percent	11	72	12	4	—	—	—	—	—	—	—	8	—	20	—	32.7
35 percent or more	77	10	12	35	—	—	4	—	7	—	—	7	6	—	—	42.1
Not computed	181	8	19	12	—	13	—	—	—	—	—	59	20	35	—	35.8
Median	19.9	18.8	18.2	13.9	17.9	45.0	18.6	23.9	19.4	—	—	12	29.9	26.5	—	32.5
Not mortgaged	19.1	49	10	55	28	—	—	—	—	—	—	41.3	—	—	—	...
Less than 10 percent	273	14	5	35	8	—	—	—	13	—	—	14	12	37	35	52.8
10 to 14 percent	124	6	5	16	—	—	—	—	—	—	—	5	5	7	5	50.8
15 to 19 percent	93	16	—	—	5	—	—	—	—	—	—	9	—	13	18	58.8
20 to 24 percent	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	48.8
25 to 29 percent	4	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	7	—	—	—	6	—	—	—	—	—	—	52.5
Not computed	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72.5
Median	10.7	10.6	10.0	10.0	13.8	—	—	—	10.0	—	—	16.1	10.0	13.4	13.5	...
Renter-occupied housing units																
PERSONS IN UNIT																
1 person	201	272	81	82	14	89	138	34	32	14	154	151	81	90	43	30.4
2 persons	327	44	—	—	—	52	95	7	21	14	41	19	6	36	36	31.4
3 persons	296	32	—	29	14	12	33	3	11	—	43	20	6	19	7	27.0
4 persons	275	76	22	11	—	6	10	6	—	—	39	41	7	18	7	26.6
5 persons	245	59	7	—	—	11	—	10	—	—	5	31	24	10	—	29.7
6 or more persons	165	4	73	16	—	8	—	—	—	—	11	14	25	7	—	32.9
Median	3.01	4.35	2.8	2.6	2.00	1.36	1.23	3.60	1.26	1.00	15	26	13	1.97	1.10	34.2
Total persons	292	1 081	438	434	24	169	224	142	33	12	380	513	314	188	53	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	182	259	74	72	14	89	130	26	32	7	148	142	75	90	43	30.2
1.01 or more persons per room	12	82	24	21	—	—	—	8	—	—	13	21	7	4	—	33.0
Lacking complete plumbing for exclusive use	93	13	7	10	—	—	8	—	—	—	6	9	6	—	—	39.0
1.01 or more persons per room	43	4	7	10	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	180	264	81	75	14	89	130	34	32	14	154	151	81	90	43	30.4
15 to 19 percent	33	22	18	19	7	6	34	10	7	—	20	14	6	32	7	32.8
20 to 24 percent	68	51	20	11	—	22	22	16	14	—	16	7	—	—	—	27.5
25 to 29 percent	124	32	7	—	7	6	25	—	5	7	13	5	6	—	6	28.4
30 to 34 percent	167	67	6	6	—	8	15	—	6	—	13	13	11	4	—	30.6
35 to 49 percent	72	5	—	—	—	—	9	—	—	—	—	—	14	7	—	29.8
50 percent or more	171	25	15	—	—	28	7	—	—	7	19	28	14	15	15	28.4
Not computed	134	45	8	17	—	19	18	—	—	—	59	75	24	6	15	30.9
Median	26.1	25.3	19.6	19.5	22.0	35.7	21.8	15.9	18.2	30.0	40.8	50+	40.4	17.5	45.7	...

Table A — 68. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	158	79	6	39	4	30	-	79	-	5	-	51	23
PLUMBING FACILITIES													
Complete plumbing for exclusive use	152	79	6	39	4	30	-	73	-	5	-	51	17
Lacking complete plumbing for exclusive use	6	-	-	-	-	-	-	6	-	-	-	-	6
UNITS IN STRUCTURE													
1, detached or attached	131	58	-	24	4	30	-	73	-	5	-	51	17
2 or more	27	21	6	15	-	-	-	6	-	-	-	-	6
Mobile home or trailer, etc.	-	-	-	-	-	-	-	-	-	-	-	-	-
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	57	13	-	7	-	6	-	44	-	-	-	26	18
\$5,000 to \$9,999	4	4	-	-	4	-	-	-	-	-	-	-	-
\$10,000 to \$12,499	15	10	-	3	-	7	-	5	-	-	-	-	5
\$12,500 to \$14,999	17	6	6	-	-	-	-	11	-	5	-	6	-
\$15,000 to \$19,999	42	29	-	16	-	13	-	13	-	-	-	13	-
\$20,000 to \$24,999	15	9	-	5	-	4	-	6	-	-	-	6	-
\$25,000 to \$34,999	8	8	-	8	-	-	-	-	-	-	-	-	-
\$35,000 to \$49,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$12 941	\$15 739	\$13 750	\$17 679	\$8 750	\$15 385	-	\$4 550	-	\$13 750	-	\$4 821	\$4 097
Mean	\$11 600	\$14 567	\$13 150	\$16 406	\$7 810	\$13 361	-	\$8 633	-	\$14 180	-	\$9 778	\$4 890
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	131	58	-	24	4	30	-	73	-	5	-	51	17
With a mortgage	82	39	-	24	4	11	-	43	-	5	-	38	-
Less than \$200	12	9	-	-	-	-	-	12	-	5	-	7	-
\$200 to \$249	23	9	-	9	-	-	-	14	-	-	-	14	-
\$250 to \$299	18	12	-	8	-	4	-	6	-	-	-	6	-
\$300 to \$349	18	7	-	7	-	-	-	11	-	-	-	11	-
\$350 to \$399	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 to \$499	11	11	-	-	4	7	-	-	-	-	-	-	-
\$500 to \$599	-	-	-	-	-	-	-	-	-	-	-	-	-
\$600 to \$749	-	-	-	-	-	-	-	-	-	-	-	-	-
\$750 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$267	\$294	-	\$269	\$425	\$411	-	\$234	-	\$175	-	\$243	-
Not mortgaged	49	19	-	-	-	19	-	30	-	-	-	13	17
Less than \$50	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50 to \$74	7	-	-	-	-	-	-	7	-	-	-	7	-
\$75 to \$99	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$124	12	7	-	-	-	7	-	5	-	-	-	-	5
\$125 to \$149	12	6	-	-	-	6	-	6	-	-	-	-	6
\$150 to \$199	18	6	-	-	-	6	-	12	-	-	-	6	6
\$200 to \$249	-	-	-	-	-	-	-	-	-	-	-	-	-
\$250 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$136	\$135	-	-	-	\$135	-	\$138	-	-	-	\$73	\$140
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	19.3	18.1	-	17.2	50+	17.5	-	50+	-	17.5	-	50+	50+
With a mortgage	22.1	19.4	-	17.2	50+	42.1	-	50+	-	17.5	-	50+	-
Not mortgaged	12.0	10-	-	-	-	10-	-	13.6	-	-	-	10-	50+
Income in 1979 below poverty level	51	7	-	7	-	-	-	44	-	-	-	26	18
Percent below poverty level	32.3	8.9	-	17.9	-	-	-	55.7	-	-	-	51.0	78.3
Renter-occupied housing units	327	189	52	95	7	21	14	138	41	19	6	36	36
PLUMBING FACILITIES													
Complete plumbing for exclusive use	312	174	52	87	7	21	7	138	41	19	6	36	36
Lacking complete plumbing for exclusive use	15	15	-	8	-	-	7	-	-	-	-	-	-
UNITS IN STRUCTURE													
1, detached or attached	35	20	-	20	-	-	-	15	-	-	-	-	15
2	90	41	13	14	7	-	7	49	-	13	-	29	7
3 and 4	65	40	6	20	-	7	7	25	11	-	6	-	8
5 to 9	44	40	14	12	-	14	-	4	4	-	-	-	-
10 to 49	73	34	13	21	-	-	-	39	26	6	-	7	-
50 or more	20	14	6	8	-	-	-	6	-	-	-	-	6
Mobile home or trailer, etc.	-	-	-	-	-	-	-	-	-	-	-	-	-
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	129	38	25	13	-	-	-	91	27	-	6	22	36
\$5,000 to \$9,999	97	71	13	28	7	9	14	26	14	12	-	-	-
\$10,000 to \$12,499	48	41	8	33	-	-	-	7	-	7	-	-	-
\$12,500 to \$14,999	22	15	-	10	-	5	-	7	-	-	-	7	-
\$15,000 to \$19,999	20	13	6	-	-	7	-	7	-	-	-	7	-
\$20,000 to \$24,999	7	7	-	7	-	-	-	-	-	-	-	-	-
\$25,000 to \$34,999	4	4	-	4	-	-	-	-	-	-	-	-	-
\$35,000 to \$49,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$7 104	\$9 020	\$5 625	\$10 492	\$8 750	\$13 250	\$6 250	\$4 225	\$4 226	\$9 479	\$2500-	\$4 286	\$3 750
Mean	\$7 571	\$9 165	\$6 635	\$10 695	\$8 005	\$10 910	\$6 148	\$5 387	\$4 671	\$8 790	-	\$7 579	\$3 112
GROSS RENT													
Specified renter-occupied housing units	319	181	52	87	7	21	14	138	41	19	6	36	36
Less than \$100	15	9	-	-	-	9	-	6	-	-	-	-	6
\$100 to \$149	76	46	8	17	7	7	7	30	-	7	-	8	15
\$150 to \$199	116	64	23	29	-	5	7	52	24	6	6	6	10
\$200 to \$249	87	47	6	41	-	-	-	40	13	-	-	22	5
\$250 to \$299	19	15	15	-	-	-	-	4	4	-	-	-	-
\$300 to \$349	-	-	-	-	-	-	-	-	-	-	-	-	-
\$350 to \$399	6	-	-	-	-	-	-	6	-	6	-	-	-
\$400 to \$499	-	-	-	-	-	-	-	-	-	-	-	-	-
\$500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$177	\$176	\$176	\$194	\$115	\$102	\$145	\$191	\$197	\$174	\$165	\$207	\$146
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	32.2	25.8	37.9	24.6	17.5	16.3	30.0	41.8	45.0	27.1	-	27.0	48.0
Income in 1979 below poverty level	93	32	19	13	-	-	-	61	12	-	6	14	29
Percent below poverty level	28.4	16.9	36.5	13.7	-	-	-	44.2	29.3	-	100.0	38.9	80.6

Table B-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Grand Rapids city

Grand Rapids city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	36 510	1 350	6 090	8 066	7 662	5 826	2 952	3 267	868	357	72	33 300	37 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	25 156	577	3 215	5 061	5 446	4 378	2 408	2 883	795	321	72	36 600	40 500
15 to 24 years -----	1 027	33	145	335	320	147	29	18	—	—	—	30 000	30 300
25 to 34 years -----	5 753	59	676	1 226	1 406	1 219	578	478	95	16	—	36 300	38 100
35 to 44 years -----	4 188	127	594	788	662	588	493	672	158	93	13	38 800	43 200
45 to 64 years -----	9 776	188	1 124	1 663	1 950	1 769	966	1 463	461	142	50	39 800	43 800
65 years and over -----	4 412	170	676	1 049	1 108	655	342	252	81	70	9	32 400	35 900
Male householder, no wife present -----	2 921	205	770	784	524	387	146	76	29	—	—	25 800	28 800
15 to 24 years -----	251	5	79	94	48	13	7	5	—	—	—	24 300	26 500
25 to 34 years -----	760	16	199	192	167	86	69	28	3	—	—	27 900	31 300
35 to 44 years -----	375	17	96	90	48	76	14	14	20	—	—	28 800	33 600
45 to 64 years -----	791	96	187	213	110	115	43	21	6	—	—	24 000	27 700
65 years and over -----	744	71	209	195	151	97	13	8	—	—	—	24 000	25 900
Female householder, no husband present -----	8 433	568	2 105	2 221	1 692	1 061	398	308	44	36	—	26 400	29 400
15 to 24 years -----	171	15	25	76	44	11	—	—	—	—	—	23 500	24 900
25 to 34 years -----	970	48	252	328	236	64	19	23	—	—	—	26 300	26 800
35 to 44 years -----	1 186	67	286	275	219	204	54	58	9	14	—	28 100	32 100
45 to 64 years -----	2 630	163	586	634	526	430	159	95	15	22	—	28 500	31 000
65 years and over -----	3 476	275	956	908	667	352	166	132	20	—	—	24 900	28 200
Median age -----	51.3	59.0	53.1	51.3	52.2	50.6	49.1	49.6	49.6	49.6	56.8	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	3 749	126	573	857	796	621	310	345	82	33	6	33 400	37 100
1975 to 1978 -----	8 018	169	1 153	1 641	1 695	1 408	821	828	207	74	22	35 800	39 300
1970 to 1974 -----	5 624	223	794	1 172	1 130	960	495	602	164	62	22	34 800	39 100
1960 to 1969 -----	8 452	282	1 447	1 676	1 583	1 324	704	988	312	129	7	34 700	39 100
1959 or earlier -----	10 667	550	2 123	2 720	2 458	1 513	622	504	103	59	15	29 800	32 300
ROOMS													
1 to 3 rooms -----	256	62	85	51	32	11	8	7	—	—	—	17 100	21 200
4 rooms -----	2 139	107	386	811	605	130	50	25	25	—	—	26 900	28 000
5 rooms -----	7 220	282	1 130	1 890	1 969	1 292	404	202	42	—	9	31 300	32 200
6 rooms -----	10 991	448	1 822	2 452	2 573	2 122	847	622	87	18	—	33 100	34 100
7 rooms -----	8 515	290	1 625	1 715	1 482	1 351	857	943	207	36	9	33 700	37 200
8 or more rooms -----	7 389	161	1 042	1 147	1 001	920	786	1 468	507	303	54	43 600	48 700
Median -----	6.3	6.0	6.3	6.0	6.0	6.2	6.7	7.3	7.9	8.5+	8.5+	...	...
BEDROOMS													
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	692	102	220	233	88	28	8	13	—	—	—	20 700	21 900
2 -----	7 741	350	1 476	2 343	2 045	959	282	170	87	20	9	28 700	30 500
3 -----	19 887	661	2 845	4 035	4 227	3 842	2 021	1 788	325	121	22	35 500	37 600
4 -----	6 972	187	1 298	1 228	1 122	918	548	1 126	358	170	17	36 700	42 300
5 or more -----	1 218	50	251	227	180	79	93	170	98	46	24	33 800	45 600
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	746	4	7	20	15	151	172	268	66	34	9	60 300	64 200
1970 to 1974 -----	828	—	—	32	73	196	117	263	85	49	13	59 600	63 100
1960 to 1969 -----	4 284	9	27	236	478	845	781	1 329	410	156	13	56 800	59 300
1950 to 1959 -----	8 368	41	297	960	2 331	2 375	1 168	899	204	71	22	42 200	44 500
1940 to 1949 -----	6 159	173	830	1 590	1 873	1 174	297	167	35	20	—	32 500	33 100
1939 or earlier -----	16 125	1 123	4 929	5 228	2 892	1 085	417	341	68	27	15	23 400	26 000
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	2 769	343	915	754	438	150	83	75	—	11	—	21 100	24 400
\$5,000 to \$9,999 -----	4 880	366	1 324	1 366	974	519	175	138	10	8	—	25 500	27 500
\$10,000 to \$12,499 -----	2 752	123	699	729	552	384	140	96	29	—	—	27 400	30 100
\$12,500 to \$14,999 -----	2 294	115	468	610	561	304	161	62	13	—	—	28 400	30 500
\$15,000 to \$19,999 -----	5 609	101	961	1 524	1 476	748	405	340	48	6	—	31 300	33 600
\$20,000 to \$24,999 -----	5 908	130	759	1 424	1 488	1 174	522	312	83	16	—	34 000	35 900
\$25,000 to \$34,999 -----	6 914	130	686	1 074	1 468	1 566	757	1 042	141	38	12	40 600	42 100
\$35,000 to \$49,999 -----	3 587	31	253	436	590	735	484	772	205	81	—	46 400	49 300
\$50,000 or more -----	1 797	11	25	149	115	246	225	430	339	197	60	66 200	70 700
Median -----	\$19 958	\$9 597	\$13 072	\$16 844	\$19 461	\$23 234	\$24 910	\$30 680	\$41 459	\$52 696	\$67 413	...	...
Mean -----	\$22 129	\$12 622	\$15 074	\$17 979	\$20 169	\$24 443	\$27 684	\$33 017	\$47 905	\$57 108	\$77 599	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	20 501	423	2 895	4 255	4 283	3 545	1 856	2 321	643	238	42	35 800	39 800
Less than 15 percent -----	7 347	83	898	1 579	1 445	1 202	717	968	299	141	15	37 400	42 200
15 to 19 percent -----	4 603	73	594	934	931	922	376	580	137	49	7	37 300	40 700
20 to 24 percent -----	3 163	48	358	633	755	625	320	342	56	12	14	36 700	39 600
25 to 29 percent -----	1 932	36	181	374	523	338	196	157	99	22	6	36 700	40 900
30 to 34 percent -----	977	37	204	223	165	174	68	86	6	14	—	31 300	35 400
35 percent or more -----	2 434	143	633	512	460	278	179	183	46	—	—	28 200	32 000
Not computed -----	45	3	27	—	4	6	—	5	—	—	—	14 900	25 600
Median -----	18.1	25.8	19.5	17.9	18.7	18.1	17.8	16.6	15.8	13.7	19.3	...	...
Not mortgaged -----	16 009	927	3 195	3 811	3 379	2 281	1 096	946	225	119	30	30 200	33 400
Less than 10 percent -----	6 525	282	1 056	1 428	1 408	1 174	485	477	134	58	23	33 400	36 400
10 to 14 percent -----	3 313	207	727	772	758	381	245	173	30	20	—	29 300	31 800
15 to 19 percent -----	1 998	88	432	492	453	251	154	80	32	16	—	29 800	32 600
20 to 24 percent -----	1 265	104	283	343	243	160	62	63	7	—	—	27 300	29 600
25 to 29 percent -----	882	48	212	223	161	113	49	47	22	—	7	28 200	33 700
30 to 34 percent -----	537	57	148	156	85	39	28	18	—	6	—	24 300	27 600
35 percent or more -----	1 435	131	337	360	264	163	73	88	—	19	—	25 600	30 100
Not computed -----	54	10	—	37	7	—	—	—	—	—	—	28 100	24 700
Median -----	12.2	14.3	13.7	13.0	11.8	10—	11.3	10—	10—	10.4	10—	...	...

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Grand Rapids city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	23 932	1 269	2 740	6 574	5 823	3 521	1 995	863	448	94	605	209
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	6 495	54	414	1 442	1 429	1 328	861	388	266	59	254	243
15 to 24 years	1 354	11	119	397	420	230	92	50	17	5	13	221
25 to 34 years	2 521	5	101	578	603	611	349	68	86	33	87	244
35 to 44 years	707	—	35	123	104	148	101	105	63	7	21	270
45 to 64 years	985	18	48	185	130	207	172	87	58	4	76	272
65 years and over	928	20	111	159	172	132	147	78	42	10	57	243
Male householder, no wife present	5 942	353	1 085	1 856	1 300	681	310	138	57	15	147	188
15 to 24 years	1 746	46	237	584	471	258	50	44	23	4	29	199
25 to 34 years	1 928	35	319	583	494	255	147	47	15	—	33	201
35 to 44 years	587	11	120	222	110	73	35	7	9	—	—	186
45 to 64 years	931	99	234	292	141	70	53	11	6	11	14	169
65 years and over	750	162	175	175	84	25	25	29	4	—	71	150
Female householder, no husband present	11 495	862	1 241	3 276	3 094	1 512	824	337	125	20	204	207
15 to 24 years	2 648	39	174	923	885	420	94	65	31	8	9	211
25 to 34 years	3 034	32	193	991	977	409	253	139	24	—	16	213
35 to 44 years	1 041	4	78	279	254	183	133	46	20	5	39	225
45 to 64 years	1 955	87	301	620	410	286	164	22	21	7	37	194
65 years and over	2 817	700	495	463	568	214	180	65	29	—	103	166
Median age	32.3	72.5	44.7	29.5	29.0	30.0	35.4	36.1	36.9	34.3	56.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	11 408	299	995	3 100	3 166	1 871	1 012	462	323	53	127	218
1975 to 1978	7 882	496	918	2 349	1 827	1 114	668	284	88	20	118	203
1970 to 1974	2 616	320	405	626	521	336	212	92	30	7	67	196
1960 to 1969	1 218	81	241	326	221	156	67	10	7	8	101	182
1959 or earlier	808	73	181	173	88	44	36	15	—	6	192	172
ROOMS												
1 room	476	102	247	88	23	10	—	—	—	—	6	132
2 rooms	1 266	327	375	355	131	54	5	—	—	—	19	143
3 rooms	4 603	613	826	1 780	967	277	93	8	5	—	34	173
4 rooms	6 081	116	584	1 944	1 835	867	407	169	60	5	94	210
5 rooms	5 955	51	463	1 549	1 683	1 061	712	230	71	11	124	224
6 rooms	3 505	51	171	598	805	779	435	285	164	33	184	252
7 or more rooms	2 046	9	74	260	379	473	343	171	148	45	144	273
Median	4.4	2.8	3.4	4.0	4.5	5.0	5.2	5.6	6.0	6.4	5.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	23 932	1 269	2 740	6 574	5 823	3 521	1 995	863	448	94	605	209
Complete plumbing for exclusive use	23 199	1 178	2 581	6 339	5 670	3 477	1 969	857	448	94	586	210
0.50 or less	16 337	1 047	1 975	4 557	3 738	2 305	1 326	552	291	74	472	205
0.51 to 1.00	6 349	119	570	1 654	1 809	1 054	584	283	142	20	114	220
1.01 to 1.50	390	12	9	89	116	85	42	22	15	—	—	236
1.51 or more	123	—	27	39	7	33	17	—	—	—	—	196
Lacking complete plumbing for exclusive use	733	91	159	235	153	44	26	6	—	—	19	169
0.50 or less	449	43	105	123	126	13	20	—	—	—	19	170
0.51 to 1.00	253	43	54	92	27	31	6	—	—	—	—	159
1.01 to 1.50	21	5	—	16	—	—	—	—	—	—	—	185
1.51 or more	10	—	—	4	—	—	—	6	—	—	—	358
Income in 1979 below poverty level	5 992	595	839	1 863	1 360	676	312	142	64	11	130	191
Complete plumbing for exclusive use	5 738	564	774	1 776	1 301	676	312	136	64	11	124	192
1.01 or more persons per room	219	5	7	27	68	51	37	14	10	—	—	252
Lacking complete plumbing for exclusive use	254	31	65	87	59	—	—	6	—	—	6	166
1.01 or more persons per room	31	5	—	20	—	—	—	6	—	—	—	186
BEDROOMS												
None	834	186	369	212	51	10	—	—	—	—	6	131
1	8 109	941	1 466	3 143	1 812	516	108	40	5	—	78	175
2	10 062	103	729	2 551	2 908	1 816	1 159	411	138	27	220	228
3	4 011	32	146	609	938	947	535	320	248	32	204	259
4	757	7	30	42	98	203	156	72	57	22	70	292
5 or more	159	—	—	17	16	29	37	20	—	13	27	305
UNITS IN STRUCTURE												
1, detached or attached	4 832	61	232	668	996	1 136	674	353	232	49	431	261
2	7 870	139	894	2 707	2 083	1 055	484	273	117	15	103	203
3 and 4	4 278	146	723	1 726	1 103	405	75	51	20	—	29	186
5 to 9	2 304	95	345	705	575	258	231	58	20	—	17	200
10 to 49	2 781	158	211	528	716	596	446	77	20	9	20	232
50 or more	1 850	665	329	240	344	71	85	51	39	21	5	139
Mobile home or trailer, etc.	17	5	6	—	6	—	—	—	—	—	—	136
YEAR STRUCTURE BUILT												
1975 to March 1980	1 569	222	198	114	368	187	266	112	83	7	12	234
1970 to 1974	1 730	375	45	122	366	251	313	147	78	22	11	244
1960 to 1969	3 062	83	107	349	980	763	488	145	70	21	56	249
1950 to 1959	2 111	7	110	703	566	278	136	160	55	15	81	215
1940 to 1949	3 227	35	275	1 119	797	531	243	65	74	—	88	209
1939 or earlier	12 233	547	2 005	4 167	2 746	1 511	549	234	88	29	357	191
STORIES IN STRUCTURE												
1 to 3	22 255	614	2 435	6 302	5 593	3 459	1 947	824	402	74	605	213
4 or more	1 677	655	305	272	230	62	48	39	46	20	—	131
With elevator	1 477	646	281	198	185	27	35	39	46	20	—	119
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	4 547	283	783	1 539	966	549	263	94	45	25	...	189
15 to 19 percent	3 555	237	342	889	891	666	344	141	40	5	...	218
20 to 24 percent	3 371	348	314	838	752	634	301	97	87	—	...	213
25 to 29 percent	2 501	169	266	566	737	341	220	123	61	18	...	217
30 to 34 percent	1 572	71	152	397	415	252	151	88	46	—	...	217
35 to 49 percent	2 864	103	285	887	735	361	310	107	52	24	...	211
50 percent or more	4 478	41	541	1 289	1 224	658	380	213	110	22	...	214
Not computed	1 044	17	57	169	103	60	26	—	7	—	605	184
Median	25.0	21.5	23.4	24.6	26.7	24.1	26.7	29.0	29.0	29.7	...	...
SELECTED CHARACTERISTICS												
Heating equipment	23 921	1 269	2 740	6 570	5 816	3 521	1 995	863	448	94	605	209
Central heating system	21 371	1 177	2 220	5 623	5 230	3 313	1 916	804	440	94	554	213
Air conditioning	6 071	219	331	903	1 754	1 075	1 007	355	192	43	192	242
Central system	2 971	120	101	155	691	688	757	226	161	39	33	279

Table B—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units -----	41 303	3 347	5 677	3 191	2 605	6 404	6 550	7 522	4 052	1 955	17 563	21 754	2 665
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	27 645	576	2 402	1 780	1 652	4 463	5 041	6 380	3 585	1 766	22 637	25 513	784
15 to 24 years -----	1 141	29	58	105	99	270	305	225	27	23	20 138	20 226	29
25 to 34 years -----	6 368	98	211	308	479	1 636	1 702	1 374	482	78	21 173	22 436	176
35 to 44 years -----	4 496	71	179	166	170	646	810	1 432	712	310	26 096	28 280	201
45 to 64 years -----	10 709	189	361	543	368	1 239	1 709	2 928	2 159	1 213	27 447	30 957	218
65 years and over -----	4 931	189	1 593	658	536	672	515	421	205	142	12 619	16 366	160
Male householder, no wife present -----	3 705	456	597	324	233	672	653	476	183	111	16 443	18 110	333
15 to 24 years -----	336	22	72	16	24	56	47	67	20	12	17 963	19 621	31
25 to 34 years -----	1 067	38	32	160	76	251	255	154	69	32	19 052	21 280	67
35 to 44 years -----	466	42	35	17	6	110	124	75	33	24	20 757	22 418	46
45 to 64 years -----	916	90	121	68	81	177	155	149	43	32	17 562	18 874	78
65 years and over -----	920	264	337	63	46	78	72	31	18	11	7 390	10 938	106
Female householder, no husband present -----	9 953	2 315	2 678	1 087	720	1 269	856	666	284	78	9 964	12 667	1 550
15 to 24 years -----	206	47	80	20	11	23	19	—	6	—	8 286	10 673	56
25 to 34 years -----	1 120	129	284	172	102	231	95	89	18	—	12 137	13 458	285
35 to 44 years -----	1 397	128	214	206	121	248	263	165	28	24	15 482	16 851	229
45 to 64 years -----	3 108	460	716	357	306	487	328	291	140	23	12 672	14 863	412
65 years and over -----	4 122	1 551	1 384	332	180	280	151	121	92	31	6 534	9 479	568
Median age -----	51.5	69.3	67.3	55.5	52.8	41.7	42.2	46.2	50.6	51.2	...	...	52.6
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	4 494	240	372	314	295	940	968	930	301	134	20 381	21 457	317
1975 to 1978 -----	9 271	479	687	670	684	1 894	1 812	1 845	828	372	20 538	22 550	636
1970 to 1974 -----	6 209	337	645	535	282	962	1 106	1 254	778	310	21 559	23 836	393
1960 to 1969 -----	9 311	592	1 168	659	578	1 175	1 372	1 868	1 268	631	21 485	24 244	518
1959 or earlier -----	12 018	1 699	2 805	1 013	766	1 433	1 292	1 625	877	508	14 106	18 244	801
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	41 171	3 315	5 665	3 165	2 594	6 381	6 533	7 511	4 052	1 955	19 591	21 781	2 633
1.01 or more persons per room -----	730	78	22	38	24	157	100	172	89	50	22 091	24 570	129
Lacking complete plumbing for exclusive use -----	132	32	12	26	11	23	17	11	—	—	12 115	13 093	32
1.01 or more persons per room -----	10	—	—	—	—	4	—	6	—	—	30 132	25 210	—
Heating equipment -----	41 303	3 347	5 677	3 191	2 605	6 404	6 550	7 522	4 052	1 955	19 563	21 754	2 665
Central heating system -----	39 957	3 114	5 419	3 077	2 501	6 191	6 346	7 371	3 988	1 950	19 746	21 973	2 517
Air conditioning -----	12 293	510	1 238	858	710	1 897	1 979	2 550	1 657	894	22 155	25 517	394
Central system -----	3 185	113	218	180	129	402	486	641	582	434	25 867	31 075	79
Vehicles available -----	38 129	1 808	4 646	2 972	2 511	6 251	6 482	7 471	4 039	1 949	20 614	22 973	1 834
1 -----	15 845	1 456	3 627	1 979	1 543	3 083	2 147	1 443	431	136	13 894	15 343	1 268
2 or more -----	22 284	352	1 019	993	968	3 168	4 335	6 028	3 608	1 813	25 380	28 398	566
House heating fuel -----	41 303	3 347	5 677	3 191	2 605	6 404	6 550	7 522	4 052	1 955	19 563	21 754	2 665
Utility gas -----	40 451	3 297	5 578	3 119	2 542	6 201	6 471	7 369	3 998	1 876	19 600	21 727	2 641
Bottled, tank, or LP gas -----	67	5	—	12	—	12	—	16	5	17	27 250	30 804	—
Electricity -----	205	10	27	15	5	30	29	37	34	18	22 153	27 602	10
Fuel oil, kerosene, etc. -----	473	35	51	28	46	128	35	100	6	44	17 923	21 347	9
Other -----	107	—	21	17	12	33	15	—	9	—	15 337	16 604	5
Median rooms -----	6.2	5.6	5.8	5.9	6.0	6.1	6.2	6.5	6.8	7.5	...	...	6.0
Specified owner-occupied housing units -----	36 510	2 769	4 880	2 752	2 294	5 609	5 908	6 914	3 587	1 797	19 958	22 129	2 169
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage -----	20 501	753	1 401	1 341	1 242	3 499	4 005	4 791	2 335	1 134	22 267	24 638	1 037
Less than \$200 -----	1 423	235	239	150	98	217	240	215	26	3	14 732	15 505	177
\$200 to \$249 -----	3 350	115	313	301	333	596	673	670	268	81	19 991	21 232	210
\$250 to \$299 -----	4 298	124	353	341	340	909	900	917	333	81	20 382	21 611	255
\$300 to \$349 -----	4 002	161	231	301	279	782	721	861	507	159	21 373	23 545	192
\$350 to \$399 -----	2 693	77	117	99	117	429	622	758	321	153	23 763	25 869	106
\$400 to \$499 -----	2 924	27	116	101	68	420	606	822	496	268	25 487	29 507	71
\$500 to \$599 -----	1 156	9	27	31	7	119	158	388	255	162	29 207	33 590	16
\$600 to \$749 -----	426	5	—	6	—	72	136	79	101	30	247	39 694	5
\$750 or more -----	229	—	5	11	—	27	13	24	50	126	32 366	57 241	5
Median -----	\$315	\$261	\$271	\$282	\$278	\$302	\$313	\$334	\$355	\$434	...	...	\$276
Not mortgaged -----	16 009	2 016	3 479	1 411	1 052	2 110	1 903	2 123	1 252	663	15 110	18 917	1 132
Less than \$50 -----	63	23	31	9	—	—	—	—	—	—	6 328	6 293	8
\$50 to \$74 -----	254	96	83	28	15	5	19	8	—	—	6 314	8 355	77
\$75 to \$99 -----	1 590	446	620	102	73	109	113	76	51	—	7 410	10 687	207
\$100 to \$124 -----	3 594	621	1 041	415	255	509	298	346	92	17	10 813	13 343	321
\$125 to \$149 -----	3 994	408	751	394	311	635	636	509	275	75	16 192	18 044	209
\$150 to \$199 -----	4 576	329	758	339	298	634	594	846	542	236	19 521	22 357	226
\$200 to \$249 -----	1 276	62	145	108	72	136	151	236	185	181	23 977	28 413	59
\$250 or more -----	662	31	50	16	28	82	92	102	107	154	28 191	37 394	25
Median -----	\$141	\$118	\$124	\$135	\$140	\$142	\$145	\$157	\$169	\$201	...	...	\$121
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	20 501	753	1 401	1 341	1 242	3 499	4 005	4 791	2 335	1 134	22 267	24 638	1 037
Less than 15 percent -----	7 347	—	10	12	46	281	1 342	2 693	1 918	1 045	31 955	36 131	24
15 to 19 percent -----	4 603	—	11	80	206	1 167	1 350	1 381	346	62	22 740	24 128	34
20 to 24 percent -----	3 163	4	57	262	401	1 031	853	502	39	14	19 211	19 690	30
25 to 29 percent -----	1 932	5	111	341	292	684	298	167	21	13	16 462	17 154	18
30 to 34 percent -----	977	6	180	240	212	201	96	31	11	—	13 237	14 097	25
35 percent or more -----	2 434	693	1 032	406	85	135	66	17	—	—	7 198	7 978	861
Not computed -----	45	45	—	—	—	—	—	—	—	—	2500—	—625	45
Median -----	18.1	50+	44.6	29.6	24.6	21.5	17.4	14.3	11.7	10—	...	...	50+
Not mortgaged -----	16 009	2 016	3 479	1 411	1 052	2 110	1 903	2 123	1 252	663	15 110	18 917	1 132
Less than 10 percent -----	6 525	—	41	88	166	924</							

Table B — 4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Grand Rapids city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	24 232	5 874	6 355	2 646	2 141	3 349	1 956	1 364	383	164	9 903	11 900	6 055
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	6 616	473	1 339	748	744	1 510	784	801	154	63	15 013	16 158	642
15 to 24 years	1 359	68	296	192	177	350	169	96	11	—	14 244	14 677	96
25 to 34 years	2 561	149	449	306	323	638	325	343	28	—	15 410	15 933	249
35 to 44 years	734	47	106	62	57	176	81	132	54	19	17 530	19 835	104
45 to 64 years	1 007	119	116	77	96	189	142	192	54	22	17 211	19 080	128
65 years and over	955	90	372	111	91	157	67	38	7	22	10 349	12 959	65
Male householder, no wife present	5 995	1 334	1 371	731	557	822	697	330	85	68	11 000	12 715	1 265
15 to 24 years	1 777	313	467	312	180	250	140	89	18	8	10 869	12 136	419
25 to 34 years	1 928	268	329	257	255	282	352	126	51	8	13 578	14 482	283
35 to 44 years	587	109	98	67	26	100	108	54	10	15	14 375	14 977	107
45 to 64 years	942	245	227	67	65	152	86	57	6	37	9 976	14 224	184
65 years and over	761	399	250	28	31	38	11	4	—	—	4 832	5 976	272
Female householder, no husband present	11 621	4 067	3 645	1 167	840	1 017	475	233	144	33	7 039	9 056	4 148
15 to 24 years	2 681	1 075	806	231	136	257	95	38	36	7	6 430	8 478	1 356
25 to 34 years	3 083	668	1 082	397	340	337	148	73	33	5	8 914	10 226	1 060
35 to 44 years	1 057	201	350	132	120	108	96	29	17	4	9 709	11 396	324
45 to 64 years	1 970	621	509	232	132	251	93	73	48	11	8 082	10 405	651
65 years and over	2 830	1 502	898	175	112	64	43	20	10	6	4 830	6 518	757
Median age	32.3	46.1	33.1	29.3	29.5	29.8	30.7	32.5	36.7	47.1	...	...	30.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	11 523	2 714	3 108	1 376	1 079	1 565	925	566	140	50	9 894	11 500	3 255
1975 to 1978	7 985	1 730	1 924	845	765	1 304	689	506	158	64	11 001	12 687	1 767
1970 to 1974	2 630	756	705	261	172	292	172	187	49	36	8 904	11 971	585
1960 to 1969	1 260	420	369	89	57	90	132	76	13	14	7 386	11 260	283
1959 or earlier	834	254	249	75	68	98	38	29	23	—	8 028	10 641	165
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	23 499	5 617	6 167	2 571	2 083	3 269	1 905	1 340	383	164	9 969	11 978	5 801
0.50 or less	16 502	4 323	4 285	1 897	1 321	2 165	1 377	772	233	129	9 518	11 543	3 436
0.51 to 1.00	6 484	1 215	1 775	592	718	1 023	475	501	150	35	11 064	12 961	2 146
1.01 to 1.50	390	39	75	74	40	58	44	60	—	—	12 937	14 771	163
1.51 or more	123	40	32	8	4	23	9	7	—	—	7 614	9 698	56
Lacking complete plumbing for exclusive use	733	257	188	75	58	80	51	24	—	—	8 057	9 419	254
0.50 or less	449	151	124	49	32	55	33	5	—	—	8 339	9 269	140
0.51 to 1.00	253	91	52	22	26	25	18	19	—	—	7 829	10 269	83
1.01 to 1.50	21	11	6	4	—	—	—	—	—	—	2500—	4 648	21
1.51 or more	10	4	6	—	—	—	—	—	—	—	5 417	4 693	10
SELECTED CHARACTERISTICS													
Heating equipment	24 221	5 870	6 348	2 646	2 141	3 349	1 956	1 364	383	164	9 908	11 903	6 051
Central heating system	21 649	5 236	5 437	2 348	1 993	3 083	1 780	1 288	331	153	10 161	12 047	5 312
Air conditioning	6 135	939	1 407	742	642	988	681	514	139	83	12 431	14 414	694
Central system	3 022	430	560	350	362	540	370	269	74	67	13 681	15 597	325
Vehicles available	17 803	2 315	4 347	2 331	1 946	3 126	1 894	1 333	354	157	12 403	14 082	2 767
1	12 595	2 126	3 695	1 852	1 495	1 847	932	439	120	89	10 643	11 924	2 266
2 or more	5 208	189	652	479	451	1 279	962	894	234	68	18 210	19 303	501
House heating fuel	24 221	5 870	6 348	2 646	2 141	3 349	1 956	1 364	383	164	9 908	11 903	6 051
Utility gas	22 716	5 426	5 983	2 503	1 996	3 170	1 854	1 298	348	138	9 953	11 918	5 594
Bottled, tank, or LP gas	177	58	49	24	22	19	5	—	—	—	8 287	8 740	52
Electricity	871	237	211	78	78	124	59	33	25	26	9 728	12 705	272
Fuel oil, kerosene, etc.	289	82	67	30	21	24	33	27	5	—	9 531	11 682	67
Other	168	67	38	11	24	12	5	6	5	—	7 614	9 335	66
Median rooms	4.4	3.8	4.3	4.4	4.7	4.8	4.9	5.0	5.2	4.6	...	...	4.3
Specified renter-occupied housing units													
23 932	5 836	6 277	2 611	2 113	3 296	1 936	1 326	373	164	9 874	11 867	5 992	
CONTRACT RENT													
Less than \$100	2 223	1 213	508	100	88	140	63	82	18	11	4 741	7 976	802
\$100 to \$149	5 126	1 521	1 568	517	315	681	286	179	44	15	8 020	9 983	1 520
\$150 to \$199	8 531	2 083	2 531	1 054	750	1 100	593	287	111	22	9 286	10 791	2 412
\$200 to \$249	4 436	629	1 042	598	580	691	448	329	70	49	12 287	13 828	836
\$250 to \$299	1 818	144	282	181	215	428	264	225	54	25	15 881	17 208	172
\$300 to \$349	798	81	122	44	64	152	164	128	40	—	18 075	17 660	88
\$350 to \$399	272	6	36	51	33	37	38	44	13	14	17 589	19 726	16
\$400 to \$499	112	4	19	7	11	8	20	11	8	24	21 250	29 933	9
\$500 or more	11	7	—	—	—	—	—	—	—	4	4 464	33 565	7
No cash rent	605	145	169	59	57	59	60	41	15	—	9 544	11 975	130
Median	\$171	\$152	\$165	\$179	\$191	\$184	\$200	\$211	\$204	\$236	...	...	\$158
GROSS RENT													
Less than \$100	1 269	895	262	18	32	38	—	8	10	6	4 122	5 664	595
\$100 to \$149	2 740	1 043	876	252	115	251	127	61	7	8	6 590	8 499	839
\$150 to \$199	6 574	1 796	2 014	768	493	793	364	234	95	17	8 580	10 356	1 863
\$200 to \$249	5 823	1 163	1 624	798	624	792	461	257	79	25	10 390	11 723	1 360
\$250 to \$299	3 521	495	665	393	430	771	418	283	28	38	13 706	14 397	676
\$300 to \$349	1 995	190	418	212	200	365	294	249	48	19	14 719	16 070	312
\$350 to \$399	863	58	175	76	92	180	98	117	58	9	15 726	17 896	142
\$400 to \$499	448	40	68	30	63	39	94	69	20	25	18 667	20 251	64
\$500 or more	94	11	6	5	7	8	20	7	13	17	22 727	28 464	11
No cash rent	605	145	169	59	57	59	60	41	15	—	9 544	11 975	130
Median	\$209	\$175	\$197	\$215	\$232	\$235	\$249	\$265	\$242	\$291	...	...	\$191
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	4 547	46	158	199	245	1 181	1 135	1 066	353	164	21 649	23 917	149
15 to 19 percent	3 555	142	379	490	645	1 163	548	183	5	—	15 532	15 585	162
20 to 24 percent	3 371	306	845	733	672	649	137	29	—	—	11 823	11 858	266
25 to 29 percent	2 501	261	1 050	636	291	209	47	7	—	—	9 784	10 011	235
30 to 34 percent	1 572	146	970	275	154	27	—	—	—	—	8 350	8 492	204
35 to 49 percent	2 864	719	1 874	205	49	8	9	—	—	—	6 360	6 551	922
50 percent or more	4 478	3 632	832	14	—	—	—	—	—	—	3 472	3 474	3 485
Not computed	1 044	584	169	59	57	59	60	41	15	—	2 905	6 871	569
Median	25.0	50+	33.2	24.0	21.0	16.9	13.9	11.8	10—	10—	...	...	50+

Table B—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	20 501	1 423	3 350	4 298	4 002	2 693	2 924	1 156	426	229	315
PERSONS IN UNIT											
1 person	1 678	316	318	328	315	173	131	67	20	10	281
2 persons	4 975	426	911	995	880	656	688	255	123	41	309
3 persons	4 306	244	693	948	931	583	595	261	40	11	314
4 persons	4 591	190	673	961	882	608	806	253	121	97	327
5 persons	2 723	127	443	598	523	370	347	221	62	32	318
6 persons	1 341	69	190	250	333	204	158	65	53	19	324
7 persons	556	33	92	126	97	30	141	24	—	13	314
8 or more persons	331	18	30	92	41	69	58	10	7	6	331
Median	3.34	2.43	3.14	3.37	3.37	3.39	3.56	3.48	3.75	4.04	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	15 549	755	2 318	3 195	3 025	2 172	2 498	999	376	211	325
15 to 24 years	954	34	119	163	271	149	180	22	16	—	330
25 to 34 years	5 458	159	643	1 185	1 181	821	977	360	101	31	331
35 to 44 years	3 590	150	565	749	594	473	538	289	136	96	328
45 to 64 years	5 038	290	867	1 011	936	668	761	314	114	77	319
65 years and over	509	122	124	87	43	61	42	14	9	7	255
Male householder, no wife present	1 585	177	336	316	325	144	166	67	44	10	294
15 to 24 years	222	17	53	45	40	29	24	9	5	—	296
25 to 34 years	674	65	119	167	119	66	76	28	34	—	296
35 to 44 years	266	25	50	25	77	7	47	25	—	10	321
45 to 64 years	328	38	83	63	73	42	19	5	5	—	284
65 years and over	95	32	31	16	16	—	—	—	—	—	225
Female householder, no husband present	3 367	491	696	787	652	377	260	90	6	8	282
15 to 24 years	133	24	14	25	24	23	18	5	—	—	307
25 to 34 years	872	70	228	227	147	114	67	19	—	—	280
35 to 44 years	981	77	141	261	263	98	104	29	—	8	302
45 to 64 years	1 076	186	259	236	195	108	63	23	6	—	270
65 years and over	305	134	54	38	23	34	8	14	—	—	217
Median age	38.7	48.8	41.5	38.2	36.9	37.0	36.6	39.0	38.9	42.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	3 382	94	243	434	611	550	830	374	157	89	378
1975 to 1978	6 993	249	861	1 503	1 503	1 077	1 126	426	166	82	329
1970 to 1974	4 325	324	812	1 022	977	463	452	198	57	20	300
1960 to 1969	4 551	508	1 096	1 109	726	510	412	113	46	31	280
1959 or earlier	1 250	248	338	230	185	93	104	45	—	7	258
ROOMS											
1 to 3 rooms	107	35	11	22	18	6	—	8	7	—	267
4 rooms	743	144	112	172	123	99	69	11	13	—	284
5 rooms	3 064	265	761	654	633	308	309	113	12	9	289
6 rooms	5 862	461	1 182	1 394	1 182	650	690	190	91	22	296
7 rooms	5 374	402	810	1 236	1 057	721	754	270	99	25	311
8 or more rooms	5 351	116	474	820	989	909	1 102	564	204	173	365
Median	6.6	6.1	6.2	6.4	6.5	6.9	7.0	7.4	7.4	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	616	11	—	14	102	110	172	133	40	34	431
1970 to 1974	634	—	24	54	111	106	195	85	36	23	410
1960 to 1969	3 053	44	221	423	495	508	695	370	212	85	384
1950 to 1959	4 499	171	517	799	1 010	666	871	328	69	68	338
1940 to 1949	3 601	243	634	899	792	499	396	112	20	6	302
1939 or earlier	8 098	954	1 954	2 109	1 492	804	595	128	49	13	277
VALUE											
Less than \$10,000	423	128	114	119	43	19	—	—	—	—	237
\$10,000 to \$19,999	2 895	631	871	761	410	155	67	—	—	—	247
\$20,000 to \$29,999	4 255	416	1 163	1 232	859	414	165	6	—	—	272
\$30,000 to \$39,999	4 283	157	809	1 069	1 033	528	583	92	12	—	305
\$40,000 to \$49,999	3 545	68	285	694	863	631	774	211	19	—	342
\$50,000 to \$59,999	1 856	16	52	273	442	375	443	186	53	16	369
\$60,000 to \$79,999	2 321	7	56	143	323	479	632	429	216	36	421
\$80,000 to \$99,999	643	—	—	7	29	69	217	172	91	58	500
\$100,000 to \$149,999	238	—	—	—	—	23	38	60	26	91	597
\$150,000 or more	42	—	—	—	—	—	5	—	9	28	750+
Median	\$35 800	\$19 200	\$25 300	\$30 300	\$36 300	\$43 400	\$48 300	\$63 300	\$72 100	\$101 700	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	7 347	731	1 780	1 774	1 300	720	686	218	82	56	283
15 to 19 percent	4 603	181	654	1 043	958	717	687	243	77	43	322
20 to 24 percent	3 163	119	391	545	612	552	602	240	70	32	343
25 to 29 percent	1 932	55	158	352	344	271	465	190	63	34	361
30 to 34 percent	977	90	60	130	251	124	158	103	43	18	342
35 percent or more	2 434	241	293	454	528	302	326	158	86	46	322
Not computed	45	6	14	—	9	7	—	4	5	—	314
Median	18.1	14.7	14.5	16.8	18.6	19.3	20.7	22.4	23.7	22.4	...
SELECTED CHARACTERISTICS											
Heating equipment	20 501	1 423	3 350	4 298	4 002	2 693	2 924	1 156	426	229	315
Steam or hot water system	1 296	51	179	244	202	133	226	160	43	58	343
Central warm-air furnace or electric heat pump	18 343	1 284	2 985	3 868	3 600	2 469	2 617	972	377	171	314
Other built-in electric units	66	7	13	8	6	5	21	—	6	—	344
Floor, wall, or pipeless furnace	209	30	39	46	59	15	20	—	—	—	289
Other means	587	52	140	127	133	71	40	24	—	—	290
Air conditioning	6 130	238	971	1 180	1 191	873	1 037	368	164	108	328
Central system	1 312	16	61	142	191	219	360	179	81	63	406
1 or more individual room units	4 818	222	910	1 038	1 000	654	677	189	83	45	312
House heating fuel	20 501	1 423	3 350	4 298	4 002	2 693	2 924	1 156	426	229	315
Utility gas	20 091	1 388	3 275	4 232	3 939	2 628	2 873	1 133	407	216	315
Bottled, tank, or LP gas	19	—	7	—	—	—	—	12	—	—	521
Electricity	109	8	13	28	13	14	21	—	6	6	321
Fuel oil, kerosene, etc.	208	—	37	35	37	45	23	11	13	7	343
Other	74	27	18	3	13	6	7	—	—	—	228

Table B—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	16 009	63	254	1 590	3 594	3 994	4 576	1 276	662	141
PERSONS IN UNIT										
1 person	4 256	37	121	845	1 368	893	746	188	58	121
2 persons	7 258	17	92	587	1 587	2 062	2 133	467	313	141
3 persons	2 097	—	29	65	286	562	739	265	151	157
4 persons	1 243	—	—	49	217	250	503	166	58	160
5 persons	660	9	5	35	66	129	263	109	44	166
6 persons	316	—	7	9	44	60	124	51	21	165
7 persons	100	—	—	—	15	18	50	17	—	167
8 or more persons	79	—	—	—	11	20	18	13	17	174
Median	2.02	1.35	1.57	1.44	1.77	2.04	2.22	2.46	2.37	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	9 607	8	92	499	1 730	2 536	3 321	912	509	149
15 to 24 years	73	—	8	—	19	12	18	7	9	145
25 to 34 years	295	—	7	—	102	47	99	24	4	139
35 to 44 years	598	—	13	39	71	129	193	111	42	162
45 to 64 years	4 738	—	6	179	721	1 253	1 837	494	248	156
65 years and over	3 903	8	58	269	817	1 095	1 174	276	206	143
Male householder, no wife present	1 336	17	59	320	381	262	234	41	22	118
15 to 24 years	29	—	—	5	18	—	6	—	—	113
25 to 34 years	86	—	4	32	30	9	5	6	—	106
35 to 44 years	109	8	7	31	31	17	7	8	—	107
45 to 64 years	463	9	26	84	142	91	76	17	18	120
65 years and over	649	—	22	168	160	145	140	10	4	121
Female householder, no husband present	5 066	38	103	771	1 483	1 196	1 021	323	131	128
15 to 24 years	38	—	—	7	22	—	9	—	—	114
25 to 34 years	98	6	—	—	22	40	—	12	9	132
35 to 44 years	205	9	—	28	33	37	70	21	7	147
45 to 64 years	1 554	—	17	137	435	398	371	139	57	137
65 years and over	3 171	23	86	590	971	721	571	151	58	123
Median age	64.4	64.7	73.2	69.7	66.3	64.8	62.3	60.6	61.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	367	—	31	34	101	63	87	33	18	132
1975 to 1978	1 025	—	4	89	282	215	277	95	63	141
1970 to 1974	1 299	16	24	106	268	277	353	163	92	146
1960 to 1969	3 901	9	40	317	683	888	1 339	416	209	151
1959 or earlier	9 417	38	155	1 044	2 260	2 551	2 520	569	280	137
ROOMS										
1 to 3 rooms	149	17	17	21	30	30	34	—	—	116
4 rooms	1 396	—	56	320	433	301	236	43	7	119
5 rooms	4 156	15	69	426	1 086	1 214	1 141	184	21	135
6 rooms	5 129	—	38	462	1 146	1 390	1 544	394	155	142
7 rooms	3 141	6	44	230	657	665	1 049	325	165	149
8 or more rooms	2 038	25	30	131	242	394	572	330	314	167
Median	5.9	5.5	5.3	5.6	5.7	5.8	6.1	6.6	7.4	...
YEAR STRUCTURE BUILT										
1975 to March 1980	130	—	—	8	14	40	19	11	38	158
1970 to 1974	194	—	—	—	4	21	97	48	24	187
1960 to 1969	1 231	—	—	32	48	111	567	302	171	187
1950 to 1959	3 869	—	17	57	411	1 071	1 627	483	203	162
1940 to 1949	2 558	9	20	164	597	771	802	120	75	141
1939 or earlier	8 027	54	217	1 329	2 520	1 980	1 464	312	151	124
VALUE										
Less than \$10,000	927	9	155	278	191	152	103	35	4	103
\$10,000 to \$19,999	3 195	32	75	760	1 151	584	374	173	46	116
\$20,000 to \$29,999	3 811	22	11	431	1 404	1 138	713	78	14	126
\$30,000 to \$39,999	3 379	—	13	85	673	1 325	1 121	96	66	142
\$40,000 to \$49,999	2 281	—	—	23	155	610	1 210	209	74	165
\$50,000 to \$59,999	1 096	—	—	13	16	135	678	230	24	178
\$60,000 to \$79,999	946	—	—	—	4	44	356	374	168	209
\$80,000 to \$99,999	225	—	—	—	—	6	16	81	122	250+
\$100,000 to \$149,999	119	—	—	—	—	—	5	—	114	250+
\$150,000 or more	30	—	—	—	—	—	—	—	30	250+
Median	\$30 200	\$17 300	\$10 000—	\$17 300	\$22 900	\$30 800	\$39 800	\$51 600	\$75 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	6 525	40	85	473	1 308	1 815	2 032	525	247	144
10 to 14 percent	3 313	15	61	324	756	795	956	272	134	141
15 to 19 percent	1 998	—	25	290	518	480	456	134	95	134
20 to 24 percent	1 265	—	28	196	284	289	312	120	36	136
25 to 29 percent	882	—	22	108	232	128	296	38	58	140
30 to 34 percent	537	—	—	102	169	126	105	29	6	125
35 percent or more	1 435	8	33	97	312	343	398	158	86	144
Not computed	54	—	—	—	15	18	21	—	—	142
Median	12.2	10—	13.4	15.0	13.2	11.1	11.3	12.1	13.1	...
SELECTED CHARACTERISTICS										
Heating equipment	16 009	63	254	1 590	3 594	3 994	4 576	1 276	662	141
Steam or hot water system	985	9	11	76	137	206	294	107	145	159
Central warm-air furnace or electric heat pump	14 293	46	182	1 348	3 264	3 662	4 173	1 132	486	141
Other built-in electric units	15	—	—	—	15	—	—	—	—	113
Floor, wall, or pipeless furnace	204	—	4	58	50	31	44	6	11	120
Other means	512	8	57	108	128	95	65	31	20	116
Air conditioning	4 773	17	33	271	828	1 174	1 596	513	341	152
Central system	1 301	—	—	34	46	151	556	300	214	188
1 or more individual room units	3 472	17	33	237	782	1 023	1 040	213	127	141
House heating fuel	16 009	63	254	1 590	3 594	3 994	4 576	1 276	662	141
Utility gas	15 715	63	249	1 563	3 555	3 935	4 513	1 221	616	140
Bottled, tank, or LP gas	25	—	—	8	6	—	5	6	—	119
Electricity	26	—	—	7	15	—	4	—	—	110
Fuel oil, kerosene, etc.	220	—	—	—	18	53	54	49	46	86
Other	23	—	5	12	—	6	—	—	—	89

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	41 303	933	980	4 830	15 564	18 996	24 232	1 608	1 777	3 094	5 407	12 346
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	27 645	769	740	3 912	11 062	11 162	6 616	437	462	947	1 576	3 194
15 to 24 years	1 141	29	12	35	486	579	1 359	91	41	139	332	756
25 to 34 years	6 368	331	185	634	2 567	2 651	2 561	159	109	311	712	1 270
35 to 44 years	4 496	149	208	870	1 596	1 673	734	42	72	82	193	345
45 to 64 years	10 709	212	279	1 987	4 428	3 803	1 007	19	74	206	211	497
65 years and over	4 931	48	56	386	1 985	2 456	955	126	166	209	128	326
Male householder, no wife present	3 705	61	62	250	1 258	2 074	5 995	249	321	513	1 187	3 725
15 to 24 years	336	10	6	28	106	186	1 777	56	80	122	483	1 036
25 to 34 years	1 067	19	26	80	365	577	1 928	84	57	157	408	1 222
35 to 44 years	466	20	18	55	142	231	587	27	26	65	85	384
45 to 64 years	916	12	5	61	328	510	942	37	62	94	109	640
65 years and over	920	—	7	26	317	570	761	45	96	75	102	443
Female householder, no husband present	9 953	103	178	668	3 244	5 760	11 621	922	994	1 634	2 644	5 427
15 to 24 years	206	—	—	5	73	128	2 681	166	135	206	786	1 388
25 to 34 years	1 120	24	50	96	342	608	3 083	219	158	278	952	1 476
35 to 44 years	1 397	32	39	129	500	697	1 057	42	100	132	257	526
45 to 64 years	3 108	19	56	278	1 115	1 640	1 970	105	166	352	337	1 010
65 years and over	4 122	28	33	160	1 214	2 687	2 830	390	435	666	312	1 027
Median age	51.5	37.0	42.0	49.1	52.0	53.3	32.3	37.4	52.4	48.8	29.0	31.1
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	4 494	326	128	537	1 581	1 922	11 523	1 064	668	1 192	2 828	5 771
1975 to 1978	9 271	607	266	1 172	3 558	3 668	7 985	544	717	1 032	1 711	3 981
1970 to 1974	6 209	—	586	716	2 388	2 519	2 630	—	392	590	502	1 146
1960 to 1969	9 311	—	—	2 405	2 949	3 957	1 260	—	—	280	224	756
1959 or earlier	12 018	—	—	—	5 088	6 930	834	—	—	—	142	692
ROOMS												
1 room	12	—	—	—	—	12	476	17	7	13	69	370
2 rooms	57	8	—	—	14	35	1 266	53	204	117	178	714
3 rooms	363	12	16	9	99	227	4 610	565	485	602	734	2 224
4 rooms	2 797	62	78	206	1 401	1 050	6 139	558	453	1 100	1 458	2 570
5 rooms	8 586	184	175	851	4 077	3 299	6 013	231	416	870	1 424	3 072
6 rooms	12 178	279	213	1 172	4 809	5 705	3 556	128	116	252	936	2 124
7 or more rooms	17 310	388	498	2 592	5 164	8 668	2 172	56	96	140	608	1 272
Median	6.2	6.2	6.5	6.7	6.0	6.4	4.4	3.8	3.9	4.2	4.7	4.6
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	41 171	933	974	4 824	15 544	18 896	23 499	1 602	1 764	3 047	5 256	11 830
0.50 or less	28 800	595	619	3 205	10 857	13 524	16 502	1 294	1 392	2 414	3 242	8 160
0.51 to 1.00	11 641	330	334	1 542	4 446	4 989	6 484	301	344	612	1 835	3 392
1.01 to 1.50	631	—	17	71	207	336	390	—	18	21	124	227
1.51 or more	99	8	4	6	34	47	123	7	10	—	55	51
Locking complete plumbing for exclusive use	132	—	6	6	20	100	733	6	13	47	151	516
0.50 or less	82	—	6	—	9	67	449	—	13	25	75	336
0.51 to 1.00	40	—	—	6	11	23	253	6	—	22	57	168
1.01 to 1.50	6	—	—	—	—	6	21	—	—	—	15	6
1.51 or more	4	—	—	—	—	4	10	—	—	—	4	6
PERSONS IN UNIT												
1 person	7 269	101	110	472	2 395	4 191	10 178	835	913	1 528	1 727	5 175
2 persons	13 862	303	242	1 370	5 863	6 084	6 977	505	493	977	1 560	3 442
3 persons	7 156	162	185	958	2 782	3 069	3 264	173	159	295	940	1 697
4 persons	6 350	228	194	1 013	2 427	2 488	2 096	73	133	180	597	1 113
5 persons	3 755	114	146	551	1 221	1 643	970	16	54	88	326	486
6 or more persons	2 991	25	103	466	876	1 521	747	6	25	26	257	433
Median	2.47	2.89	3.25	3.10	2.42	2.37	1.78	1.46	1.47	1.52	2.13	1.79
Total persons	120 627	2 814	3 310	15 933	44 106	54 464	51 759	2 793	3 210	5 733	13 192	26 831
UNITS IN STRUCTURE												
1, detached or attached	38 430	849	886	4 562	15 191	16 942	5 132	198	191	399	1 579	2 765
2	2 120	25	15	69	301	1 710	7 870	232	176	349	2 088	5 025
3 and 4	323	6	7	22	47	241	4 278	115	293	520	1 034	2 316
5 to 9	254	24	23	93	16	98	2 304	194	233	361	284	1 232
10 to 49	109	20	3	77	4	5	2 781	370	457	1 183	273	498
50 or more	67	9	46	7	5	—	1 850	493	422	282	149	504
Mobile home or trailer, etc.	—	—	—	—	—	—	17	6	5	—	—	6
SELECTED CHARACTERISTICS												
Heating equipment	41 303	933	980	4 830	15 564	18 996	24 221	1 608	1 777	3 094	5 396	12 346
Steam or hot water system	2 809	55	42	444	667	1 601	5 527	526	408	604	936	3 053
Central warm-air furnace or electric heat pump	36 539	871	916	4 269	14 300	16 183	15 037	996	1 196	2 249	3 541	7 055
Other built-in electric units	105	—	6	46	36	17	437	43	107	104	59	124
Floor, wall, or pipeless furnace	504	—	—	37	171	296	648	26	31	61	180	350
Other means	1 346	7	16	34	390	899	2 572	17	35	76	680	1 764
Air conditioning	12 293	326	483	2 098	5 167	4 219	6 135	843	1 139	2 153	764	1 236
Central system	3 185	212	308	1 017	1 240	408	3 022	585	813	1 402	92	130
1 or more individual room units	9 108	114	175	1 081	3 927	3 811	3 113	258	326	751	672	1 106
House heating fuel	41 303	933	980	4 830	15 564	18 996	24 221	1 608	1 777	3 094	5 396	12 346
Utility gas	40 451	908	943	4 750	15 214	18 636	22 716	1 485	1 521	2 884	5 062	11 764
Bottled, tank, or LP gas	67	—	—	—	34	33	177	9	18	19	53	78
Electricity	205	11	37	55	50	52	871	96	231	169	152	223
Fuel oil, kerosene, etc.	473	7	—	25	254	187	289	7	—	—	94	188
Other	107	7	—	—	12	88	168	11	7	22	35	93
Income in 1979 below poverty level	2 665	33	39	140	777	1 676	6 055	328	387	401	1 524	3 415
Percent below poverty level	6.5	3.5	4.0	2.9	5.0	8.8	25.0	20.4	21.8	13.0	28.2	27.7
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	3 347	38	30	106	929	2 244	5 874	463	488	529	1 091	3 303
\$5,000 to \$9,999	5 677	42	87	322	1 919	3 307	6 355	388	419	665	1 496	3 387
\$10,000 to \$14,999	3 191	24	71	191	1 176	1 729	2 646	138	185	363	626	1 334
\$15,000 to \$19,999	2 605	34	16	211	973	1 371	2 141	140	165	251	506	1 079
\$20,000 to \$24,999	6 404	198	145	512	2 462	3 087	3 349	242	192	536	857	1 522
\$25,000 to \$29,999	6 550	167	130	709	2 743	2 801	1 956	106	129	366	405	950
\$30,000 to \$34,999	7 522	229	225	1 245	3 051	2 772	1 364	85	132	288	295	564
\$35,000 to \$49,999	4 052	125	199	897	1 542	1 289	383	26	37	39	111	170
\$50,000 or more	1 955	76	77	637	769	396	164	20	30	57	20	37
Median	\$19 563	\$23 715	\$25 340	\$27 141	\$20 549	\$16 324	\$9 903	\$9 045	\$9 762	\$12 431	\$10 465	\$9 186
Mean	\$21 754	\$27 414	\$29 027	\$31 389	\$22 473	\$18 060	\$11 900	\$11 848	\$12 831	\$14 616	\$12 044	\$11 030

Table B—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	41 303	38 430	2 873	—	24 232	5 132	7 870	4 278	2 304	2 781	1 850	17
Condominium housing units	444	154	290	—	226	35	8	11	42	46	84	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	27 645	26 341	1 304	—	6 616	2 187	2 253	835	468	590	277	6
15 to 24 years	1 141	1 036	105	—	1 359	305	581	258	98	112	5	—
25 to 34 years	6 368	5 991	377	—	2 561	955	979	272	145	165	45	—
35 to 44 years	4 496	4 390	106	—	734	356	200	78	54	23	17	6
45 to 64 years	10 709	10 276	433	—	1 007	366	331	93	63	122	32	—
65 years and over	4 931	4 648	283	—	955	205	162	134	108	168	178	—
Male householder, no wife present	3 705	3 086	619	—	5 995	875	1 816	1 348	825	741	384	6
15 to 24 years	336	256	80	—	1 777	357	647	399	159	185	30	—
25 to 34 years	1 067	812	255	—	1 928	244	602	449	302	255	76	—
35 to 44 years	466	406	60	—	587	70	190	107	133	68	19	—
45 to 64 years	916	807	109	—	942	91	288	211	133	117	102	—
65 years and over	920	805	115	—	761	113	89	182	98	116	157	6
Female householder, no husband present	9 953	9 003	950	—	11 621	2 070	3 801	2 095	1 011	1 450	1 189	5
15 to 24 years	206	183	23	—	2 681	415	1 111	644	320	141	50	—
25 to 34 years	1 120	1 016	104	—	3 083	681	1 288	566	236	249	63	—
35 to 44 years	1 397	1 298	99	—	1 057	338	382	162	69	95	11	—
45 to 64 years	3 108	2 826	282	—	1 970	323	576	361	189	323	198	—
65 years and over	4 122	3 680	442	—	2 830	313	444	362	197	642	867	5
Median age	51.5	51.4	52.4	—	32.3	32.0	28.9	29.9	32.5	50.7	71.4	71.1
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	4 494	3 968	526	—	11 523	2 224	4 079	2 195	1 223	1 127	669	6
1975 to 1978	9 271	8 485	786	—	7 985	1 790	2 455	1 446	722	879	688	5
1970 to 1974	6 209	5 884	325	—	2 630	471	681	338	211	579	350	—
1960 to 1969	9 311	8 887	424	—	1 260	360	342	210	104	146	98	—
1959 or earlier	12 018	11 206	812	—	834	287	313	89	44	50	45	6
ROOMS												
1 room	12	—	12	—	476	20	7	66	99	92	186	6
2 rooms	57	33	24	—	1 266	16	125	313	237	233	342	—
3 rooms	363	250	113	—	4 610	169	784	1 256	757	858	780	6
4 rooms	2 797	2 257	540	—	6 139	725	2 200	1 381	639	833	356	5
5 rooms	8 586	7 583	1 003	—	6 013	979	2 853	926	412	697	146	—
6 rooms	12 178	11 536	642	—	3 556	1 697	1 431	244	106	53	25	—
7 or more rooms	17 310	16 771	539	—	2 172	1 526	470	92	54	15	15	—
Median	6.2	6.3	5.2	—	4.4	5.9	4.8	3.9	3.6	3.7	3.0	2.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	41 171	38 427	2 744	—	23 499	5 097	7 562	4 120	2 240	2 701	1 762	17
0.50 or less	28 800	26 696	2 104	—	16 502	3 191	4 904	2 934	1 671	2 282	1 515	5
0.51 to 1.00	11 641	11 067	574	—	6 484	1 761	2 413	1 114	534	413	237	12
1.01 to 1.50	631	583	48	—	390	127	181	60	22	—	—	—
1.51 or more	99	81	18	—	123	18	64	12	13	6	10	—
Lacking complete plumbing for exclusive use	132	3	129	—	733	35	308	158	64	80	88	—
0.50 or less	82	3	79	—	449	23	200	119	53	26	28	—
0.51 to 1.00	40	—	40	—	253	12	87	29	11	54	60	—
1.01 to 1.50	6	—	6	—	21	—	15	6	—	—	—	—
1.51 or more	4	—	4	—	10	—	6	—	—	—	—	—
BEDROOMS												
None	17	—	17	—	834	20	43	137	173	177	278	6
1	1 145	752	393	—	8 116	411	2 016	2 062	1 215	1 239	1 162	11
2	9 675	8 172	1 503	—	10 176	1 573	4 324	1 793	796	1 299	391	—
3	21 707	20 963	744	—	4 097	2 264	1 394	257	102	66	14	—
4	7 408	7 251	157	—	831	718	69	29	15	—	—	—
5 or more	1 351	1 292	59	—	178	146	24	—	3	—	5	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	3 347	2 936	411	—	5 874	882	1 658	1 192	625	657	849	11
\$5,000 to \$9,999	5 677	5 190	487	—	6 355	1 329	2 136	1 181	548	651	504	6
\$10,000 to \$12,499	3 191	2 912	279	—	2 646	483	1 006	481	202	376	98	—
\$12,500 to \$14,999	2 605	2 382	223	—	2 141	498	673	402	216	246	106	—
\$15,000 to \$19,999	6 404	5 923	481	—	3 349	831	1 154	507	336	398	123	—
\$20,000 to \$24,999	6 550	6 170	380	—	1 956	514	618	280	229	233	82	—
\$25,000 to \$34,999	7 522	7 216	306	—	1 364	425	437	175	103	181	43	—
\$35,000 to \$49,999	4 052	3 813	239	—	383	144	131	41	21	20	26	—
\$50,000 or more	1 955	1 888	67	—	164	26	57	19	24	19	19	—
Median	\$19 563	\$19 896	\$15 315	—	\$9 903	\$11 837	\$10 350	\$8 649	\$9 823	\$10 549	\$5 590	\$4 432
Mean	\$21 754	\$22 082	\$17 364	—	\$11 900	\$13 561	\$12 221	\$10 621	\$11 751	\$12 146	\$8 777	\$4 216
SELECTED CHARACTERISTICS												
Heating equipment	41 303	38 430	2 873	—	24 221	5 132	7 863	4 274	2 304	2 781	1 850	17
Steam or hot water system	2 809	2 410	399	—	5 527	433	801	1 210	890	1 090	1 097	6
Central warm-air furnace or electric heat pump	36 539	34 320	2 219	—	15 037	4 047	5 361	2 365	1 161	1 535	557	11
Other built-in electric units	105	81	24	—	437	25	60	60	57	63	172	—
Floor, wall, or pipeless furnace	504	455	49	—	648	209	214	134	43	43	5	—
Other means	1 346	1 164	182	—	2 572	418	1 427	505	153	50	19	—
Air conditioning	12 293	11 545	748	—	6 135	904	748	860	826	2 072	714	11
Central system	3 185	2 856	329	—	3 022	282	184	419	437	1 371	324	5
Vehicles available	38 129	35 628	2 501	—	17 803	4 171	5 902	2 979	1 728	2 110	907	6
1	15 845	14 504	1 341	—	12 595	2 553	3 916	2 397	1 309	1 626	788	6
2 or more	22 284	21 124	1 160	—	5 208	1 618	1 986	582	419	484	119	—
House heating fuel	41 303	38 430	2 873	—	24 221	5 132	7 863	4 274	2 304	2 781	1 850	17
Utility gas	40 451	37 684	2 767	—	22 716	4 954	7 544	3 987	2 104	2 600	1 510	17
Bottled, tank, or LP gas	67	53	14	—	177	18	63	50	28	12	6	—
Electricity	205	135	70	—	871	93	152	122	110	96	298	—
Fuel oil, kerosene, etc.	473	461	12	—	289	67	56	88	34	24	20	—
Other	107	97	10	—	168	—	48	27	28	49	16	—
Water heating fuel	41 303	38 430	2 873	—	24 170	5 132	7 861	4 261	2 304	2 760	1 835	17
Utility gas	39 878	37 103	2 775	—	22 114	4 788	7 458	3 935	2 065	2 504	1 347	17
Bottled, tank, or LP gas	126	98	28	—	282	37	123	74	24	18	6	—
Electricity	1 270	1 200	70	—	1 638	301	261	213	187	219	457	—
Fuel oil, kerosene, etc.	21	21	—	—	70	6	9	19	16	6	14	—
Other	8	8	—	—	66	—	10	20	12	13	11	—
Family householder	32 893	31 218	1 675	—	11 737	3 602	4 598	1 667	747	777	340	6
With own children under 18 years	15 917	15 250	667	—	7 115	2 467	3 089	991	360	161	47	—
With own children under 6 years	6 862	6 498	364	—	4 622	1 379	2 082	756	277	107	21	—
Female householder, no husband present	4 393	4 088	305	—	4 556	1 311	2 043	743	259	158	42	—
With own children under 18 years	2 478	2 353	125	—	3 761	1 108	1 747	610	207	64	25	—
With own children under 6 years	611	579	32	—	2 220	516	1 093	429	145	27	10	—
Nonfamily householder	8 410	7 212	1 198	—	12 495	1 530	3 272	2 611	1 557	2 004	1 510	11
Income in 1979 below poverty level	2 665	2 353	312	—	6 055	1 254	2 035	1 140	625	493	503	5
Percent below poverty level	6.5	6.1	10.9	—	25.0	24.4	25.9	26.6	27.1	17.7	27.2	29.4

Table B—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	41 303	7 269	13 862	7 156	6 350	3 675	1 782	741	468	2.47	120 627
Nonrelatives present	2 060	—	890	424	349	155	114	72	56	2.83	6 868
ROOMS											
1 to 3 rooms	432	192	149	33	30	12	16	—	—	1.66	945
4 rooms	2 797	1 084	1 226	328	123	18	16	2	—	1.76	5 470
5 rooms	8 586	2 337	3 710	1 253	862	245	116	46	17	2.03	19 652
6 rooms	12 178	1 999	4 474	2 170	1 944	991	344	171	85	2.41	34 147
7 rooms	9 242	1 111	2 622	1 859	1 658	1 143	527	197	125	2.98	30 324
8 or more rooms	8 068	546	1 681	1 513	1 733	1 266	763	325	241	3.67	30 089
Median	6.2	5.5	5.9	6.4	6.6	7.0	7.3	7.3	7.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	41 171	7 234	13 817	7 138	6 326	3 675	1 778	735	468	2.47	120 251
1.00 or less	40 441	7 234	13 811	7 138	6 296	3 645	1 634	522	161	2.44	115 007
1.01 to 1.50	631	—	—	—	26	18	132	211	244	7.16	4 421
1.51 or more	99	—	6	—	4	12	12	2	63	8.29	823
Lacking complete plumbing for exclusive use	132	35	45	18	24	—	4	6	—	2.19	376
1.00 or less	122	35	45	18	24	—	—	—	—	2.08	301
1.01 to 1.50	6	—	—	—	—	—	—	6	—	7.00	43
1.51 or more	4	—	—	—	—	—	4	—	—	6.00	32
UNITS IN STRUCTURE											
1, detached or attached	38 430	6 289	12 872	6 770	6 093	3 550	1 738	679	439	2.51	112 342
2 or more	2 873	980	990	386	257	125	44	62	29	1.96	8 285
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units	36 510	5 934	12 233	6 403	5 834	3 383	1 657	656	410	2.51	105 863
Less than \$10,000	1 350	379	409	154	156	125	58	31	38	2.22	4 082
\$10,000 to \$19,999	6 090	1 480	1 684	964	740	500	412	156	154	2.43	17 184
\$20,000 to \$29,999	8 066	1 621	2 703	1 375	1 101	707	334	161	64	2.39	21 880
\$30,000 to \$39,999	7 662	1 226	2 944	1 389	1 170	579	228	94	32	2.38	20 909
\$40,000 to \$49,999	5 826	691	2 140	1 144	1 097	458	157	84	55	2.57	17 232
\$50,000 to \$59,999	2 952	306	944	529	563	404	151	30	25	2.93	9 117
\$60,000 to \$79,999	3 267	170	987	640	713	449	202	85	21	3.24	11 069
\$80,000 to \$99,999	868	39	278	175	159	113	74	15	15	3.17	2 978
\$100,000 to \$149,999	357	22	117	27	104	48	33	—	6	3.62	1 210
\$150,000 or more	72	—	27	6	31	—	8	—	—	3.60	202
Median	\$33 300	\$26 400	\$34 200	\$34 300	\$37 800	\$35 700	\$31 100	\$26 900	\$22 000	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	41 303	7 269	13 862	7 156	6 350	3 675	1 782	741	468	2.47	120 627
Median income	\$19 563	\$7 686	\$18 383	\$22 876	\$23 302	\$24 970	\$26 429	\$24 641	\$24 146	...	...
Median selected monthly owner costs as percentage of household income	15.8	24.5	14.6	14.1	15.5	14.9	14.1	14.7	15.3	...	...
With a mortgage	18.1	27.8	18.3	17.7	17.6	17.1	15.7	16.7	16.2	...	...
Not mortgaged	12.2	23.0	12.1	10—	10—	10—	10—	10—	10.1	...	...
Income in 1979 below poverty level	2 665	994	549	219	338	283	128	77	77	2.12	...
Median income	\$3 758	\$3 215	\$3 483	\$3 733	\$5 102	\$5 854	\$6 959	\$6 705	\$9 896	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	45.8	50+	50+	50+	41.7	50+	35.6	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50+	50+	35.9	...	...
Not mortgaged	44.1	48.5	37.3	50+	32.9	32.5	32.5	—	19.6	...	...
Renter-occupied housing units	24 232	10 178	6 977	3 264	2 096	970	444	205	98	1.78	51 759
Nonrelatives present	3 058	—	1 860	651	278	148	75	30	16	2.32	8 359
ROOMS											
1 room	476	448	28	—	—	—	—	—	—	1.03	485
2 rooms	1 266	1 033	199	10	8	5	7	—	4	1.11	1 556
3 rooms	4 610	3 463	856	198	33	43	17	—	—	1.17	6 251
4 rooms	6 139	2 642	2 223	793	344	91	35	11	—	1.69	11 532
5 rooms	6 013	1 788	2 069	1 139	694	218	70	25	10	2.09	13 717
6 rooms	3 556	569	1 054	699	606	376	131	84	37	2.72	10 597
7 or more rooms	2 172	235	548	425	411	237	184	85	47	3.21	7 621
Median	4.4	3.6	4.6	5.1	5.5	5.8	6.2	6.3	6.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	23 499	9 760	6 835	3 172	2 063	942	434	201	92	1.79	50 436
1.00 or less	22 986	9 760	6 807	3 162	2 028	808	315	85	21	1.75	47 479
1.01 to 1.50	390	—	—	10	27	86	99	105	63	6.23	2 338
1.51 or more	123	—	28	—	8	48	20	11	8	5.03	619
Lacking complete plumbing for exclusive use	733	418	142	92	33	28	10	4	6	1.38	1 323
1.00 or less	702	418	142	92	27	23	—	—	—	1.34	1 143
1.01 to 1.50	21	—	—	—	6	5	6	4	—	5.40	111
1.51 or more	10	—	—	—	—	—	4	—	6	7.67	69
UNITS IN STRUCTURE											
1, detached or attached	5 132	1 054	1 440	965	798	431	258	124	62	2.57	14 898
2	7 870	2 375	2 517	1 462	863	423	126	72	32	2.12	18 723
3 and 4	4 278	2 220	1 180	487	268	69	47	3	4	1.46	7 856
5 to 9	2 304	1 276	695	179	94	41	13	6	—	1.40	4 055
10 to 49	2 781	1 782	791	146	62	—	—	—	—	1.28	4 017
50 or more	1 850	1 460	348	25	11	6	—	—	—	1.13	2 189
Mobile home or trailer, etc.	17	11	6	—	—	—	—	—	—	1.27	21
GROSS RENT											
Specified renter-occupied housing units	23 932	10 138	6 897	3 180	2 051	937	439	192	98	1.77	50 879
Less than \$100	1 269	1 139	59	41	13	10	—	7	—	1.06	1 488
\$100 to \$149	2 740	1 946	517	165	58	31	14	—	9	1.20	3 917
\$150 to \$199	6 574	3 078	2 026	783	363	225	66	10	23	1.60	12 613
\$200 to \$249	5 823	2 249	1 694	946	577	206	107	37	7	1.89	12 498
\$250 to \$299	3 521	839	1 267	566	473	198	115	53	10	2.23	8 994
\$300 to \$349	1 995	450	723	286	255	147	67	41	26	2.26	5 470
\$350 to \$399	863	123	271	206	135	52	33	25	18	2.68	2 654
\$400 to \$499	448	35	150	104	75	49	11	19	5	2.88	1 497
\$500 or more	94	11	25	24	22	12	—	—	—	2.96	351
No cash rent	605	268	165	59	80	7	26	—	—	1.71	1 397
Median	\$209	\$178	\$224	\$229	\$248	\$249	\$257	\$294	\$300	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	24 232	10 178	6 977	3 264	2 096	970	444	205	98	1.78	51 759
Median income	\$9 903	\$7 055	\$12 664	\$11 719	\$12 011	\$12 556	\$14 332	\$15 625	\$12 188	...	...
Median gross rent as percentage of household income	25.0	27.0	22.3	24.2	26.9	27.0	21.8	22.8	26.3	...	...
Income in 1979 below poverty level	6 055	2 466	1 346	942	651	404	106	83	57	1.92	...
Median income	\$3 504	\$2 706	\$3 450	\$3 973	\$5 599	\$6 177	\$8 333	\$8 438	\$10 586	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	46.6	36.9	45.6	35.7	...	...

Table B — 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Grand Rapids city																
Owner-occupied housing units																
PERSONS IN UNIT																
1 person	1 141	6 368	4 496	10 709	4 931	336	1 067	466	916	920	206	1 120	1 397	3 108	4 122	51.5
2 persons	585	1 369	342	4 373	4 137	121	539	270	522	671	63	289	194	1 478	3 122	65.8
3 persons	294	1 598	498	2 561	587	108	360	85	230	191	79	207	210	802	784	60.7
4 persons	163	2 186	1 358	1 111	1 111	13	444	29	104	27	10	299	326	464	120	47.3
5 persons	64	870	1 159	1 056	60	19	12	5	40	11	10	155	251	164	60	38.3
6 or more persons	35	345	1 139	964	36	11	17	5	20	20	6	77	224	100	12	39.9
Median	2.48	3.60	4.54	2.88	2.10	1.94	1.49	1.36	1.38	1.19	2.01	2.71	3.40	1.59	1.16	42.3
Total persons	3 442	23 143	20 825	35 035	10 980	772	1 900	823	1 579	1 312	456	3 322	4 946	6 419	5 673	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	1 141	6 337	4 492	10 698	4 919	322	1 062	466	910	920	202	1 120	1 397	3 079	4 106	51.5
1.01 or more persons per room	11	56	221	284	17	4	5	—	6	4	6	52	33	36	16	44.2
Lacking complete plumbing for exclusive use	—	31	4	11	12	14	—	—	—	—	—	—	—	29	—	48.3
1.01 or more persons per room	—	—	4	6	—	—	—	—	—	—	—	—	—	—	—	45.8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	1 027	5 753	4 188	9 776	4 412	251	760	375	791	744	171	970	1 186	2 630	3 476	51.3
Less than 15 percent	954	5 458	3 590	5 038	509	222	674	266	328	95	133	872	105	1 076	305	38.7
15 to 19 percent	173	1 264	1 579	3 132	136	94	213	83	114	5	11	105	187	234	17	44.8
20 to 24 percent	250	1 888	868	882	59	25	157	52	48	14	14	85	164	164	33	34.9
25 to 29 percent	224	1 087	584	525	78	24	110	43	76	9	14	90	144	151	9	35.4
30 to 34 percent	150	740	223	195	27	22	95	36	33	19	11	128	142	21	21	33.1
35 percent or more	977	267	111	82	66	5	54	5	18	—	16	70	102	104	18	35.6
Not computed	98	406	225	216	143	48	47	—	34	48	55	336	245	281	207	38.7
Median	21.2	19.3	16.2	13.3	23.8	4	18.9	—	19.9	35.3	31.4	28.7	24.6	24.6	46.6	33.9
Not mortgaged	16 009	73	598	4 738	3 903	18.0	86	109	463	649	38	98	205	1 554	3 171	64.4
Less than 10 percent	6 525	31	172	3 362	1 058	6	49	80	260	118	—	39	38	356	463	58.5
10 to 14 percent	3 313	26	110	761	1 191	—	18	23	96	114	—	13	70	356	455	65.7
15 to 19 percent	1 998	17	39	318	782	7	13	—	43	109	6	9	29	173	453	68.8
20 to 24 percent	1 265	10	16	122	405	11	—	—	12	112	—	14	29	147	387	70.4
25 to 29 percent	882	7	6	32	213	—	6	—	4	58	7	5	8	99	437	72.1
30 to 34 percent	537	—	13	50	84	—	—	—	12	57	9	11	15	63	223	69.8
35 percent or more	1 435	—	27	93	170	—	—	6	25	69	16	7	16	237	753	72.1
Not computed	54	9	—	—	—	5	—	—	11	12	—	—	—	17	—	61.7
Median	12.2	11.1	10—	10—	13.8	19.3	10—	10—	10—	19.0	33.3	13.8	14.6	14.3	22.8	...
Renter-occupied housing units																
PERSONS IN UNIT																
1 person	1 359	2 561	734	1 007	955	1 777	1 928	587	942	761	2 681	3 083	1 057	1 970	2 830	32.3
2 persons	745	857	115	493	841	956	1 257	416	809	695	820	1 115	282	1 229	2 599	48.1
3 persons	394	660	132	253	79	540	513	124	82	66	1 027	728	219	446	181	28.7
4 persons	181	699	155	83	27	136	102	16	24	—	556	538	173	170	31	28.2
5 persons	29	199	139	59	8	96	37	15	18	—	129	392	190	65	9	29.2
6 or more persons	10	146	193	119	—	37	19	11	9	—	127	213	70	46	4	31.5
Median	2.41	3.14	4.27	2.54	2.07	1.43	1.27	1.21	1.08	1.05	2.22	2.09	2.66	1.30	1.04	37.6
Total persons	3 694	8 134	3 204	3 178	2 068	3 102	2 844	883	1 151	754	5 783	7 607	3 213	3 038	3 106	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	1 328	2 502	727	1 007	949	1 699	1 851	553	869	715	2 590	3 027	1 017	1 917	2 748	32.3
1.01 or more persons per room	21	108	122	65	—	11	77	34	9	—	20	97	34	26	—	35.0
Lacking complete plumbing for exclusive use	31	59	7	—	6	78	—	—	73	46	91	56	40	53	82	32.7
1.01 or more persons per room	—	10	—	—	—	—	—	—	—	—	5	6	10	—	—	29.4
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	1 354	2 521	707	985	928	1 746	1 928	587	931	750	2 648	3 034	1 041	1 955	2 817	32.3
15 to 19 percent	384	637	224	338	82	356	629	249	286	48	249	389	139	330	207	31.2
20 to 24 percent	289	537	107	171	195	288	346	90	151	31	263	432	146	227	282	30.9
25 to 29 percent	276	367	98	102	174	293	285	50	159	129	210	426	103	203	456	32.1
30 to 34 percent	146	333	73	80	120	142	199	36	76	80	244	330	107	233	302	32.7
35 to 39 percent	50	164	77	47	86	205	77	5	29	38	173	269	78	113	161	30.4
40 to 49 percent	102	228	49	84	129	154	132	65	65	162	384	367	166	281	521	36.9
50 percent or more	84	168	48	81	80	243	199	106	144	166	1 014	757	179	448	761	31.5
Not computed	23	87	31	82	62	65	61	11	21	96	111	64	83	120	127	43.9
Median	19.9	20.6	20.4	18.3	24.5	23.4	19.4	17.2	20.6	35.1	40.2	28.6	27.4	28.4	33.0	...

Table B—11. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units -----	7 269	2 123	121	539	270	522	671	5 146	63	289	194	1 478	3 122
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	7 234	2 117	121	539	270	516	671	5 117	63	289	194	1 465	3 106
Lacking complete plumbing for exclusive use -----	35	6	—	—	—	6	—	29	—	—	—	13	16
UNITS IN STRUCTURE													
1, detached or attached -----	6 289	1 740	102	386	233	438	581	4 549	53	224	168	1 312	2 792
2 or more -----	980	383	19	153	37	84	90	597	10	65	26	166	330
Mobile home or trailer, etc. -----	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	2 328	369	—	20	36	76	237	1 959	21	34	31	339	1 534
\$5,000 to \$9,999 -----	2 021	432	37	10	29	75	281	1 589	37	50	26	417	1 059
\$10,000 to \$12,499 -----	686	235	16	118	13	58	30	451	—	62	16	176	197
\$12,500 to \$14,999 -----	508	184	7	68	6	64	39	324	—	31	16	173	104
\$15,000 to \$19,999 -----	916	397	37	163	79	84	34	519	5	86	55	215	158
\$20,000 to \$24,999 -----	480	285	14	85	71	83	32	195	—	26	44	96	29
\$25,000 to \$34,999 -----	211	125	10	37	18	55	5	86	—	—	6	51	29
\$35,000 to \$49,999 -----	67	57	—	26	14	10	7	10	—	—	—	4	6
\$50,000 or more -----	52	39	—	12	4	17	6	13	—	—	—	7	6
Median -----	\$7 686	\$12 846	\$15 052	\$16 133	\$18 250	\$14 531	\$6 338	\$6 552	\$6 010	\$12 440	\$15 645	\$9 733	\$5 078
Mean -----	\$10 340	\$14 358	\$14 639	\$17 925	\$17 477	\$16 206	\$8 750	\$8 682	\$6 539	\$12 691	\$14 570	\$11 084	\$6 851
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units -----	5 934	1 644	102	356	211	430	545	4 290	53	219	150	1 232	2 636
With a mortgage -----	1 678	769	96	338	151	131	53	909	24	193	119	348	225
Less than \$200 -----	316	107	7	29	25	26	20	209	—	17	9	74	109
\$200 to \$249 -----	318	137	7	45	33	32	20	181	8	44	4	89	36
\$250 to \$299 -----	328	139	25	75	13	20	6	189	—	53	38	79	19
\$300 to \$349 -----	315	182	29	86	29	31	7	133	5	28	24	53	23
\$350 to \$399 -----	173	59	12	28	7	12	—	114	5	34	15	35	25
\$400 to \$499 -----	131	74	11	41	22	—	—	57	6	12	18	13	8
\$500 to \$599 -----	67	41	5	19	12	5	—	26	—	5	11	5	5
\$600 to \$749 -----	20	20	—	15	—	5	—	—	—	—	—	—	—
\$750 or more -----	10	10	—	—	10	—	—	—	—	—	—	—	—
Median -----	\$281	\$300	\$316	\$312	\$308	\$269	\$216	\$267	\$340	\$283	\$318	\$257	\$205
Not mortgaged -----	4 256	875	6	18	60	299	492	3 381	29	26	31	884	2 411
Less than \$50 -----	37	8	—	—	8	—	—	29	—	6	—	—	23
\$50 to \$74 -----	121	39	—	—	—	26	13	82	—	—	—	11	71
\$75 to \$99 -----	845	232	—	—	12	72	148	613	7	—	6	97	503
\$100 to \$124 -----	1 368	256	6	4	23	92	131	1 112	13	8	12	315	764
\$125 to \$149 -----	893	163	—	9	17	46	91	730	—	7	8	202	513
\$150 to \$199 -----	746	139	—	5	—	39	95	607	9	—	5	197	396
\$200 to \$249 -----	188	27	—	—	—	17	10	161	—	5	—	46	110
\$250 or more -----	58	11	—	—	—	7	4	47	—	—	—	16	31
Median -----	\$121	\$115	\$113	\$139	\$111	\$114	\$116	\$122	\$114	\$122	\$120	\$127	\$120
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979 -----	24.5	20.5	27.6	22.8	17.2	13.3	22.2	26.4	40.4	27.4	21.2	21.9	27.9
With a mortgage -----	27.8	24.6	28.5	23.4	25.2	23.0	43.2	33.0	39.4	29.1	22.7	29.7	50+
Not mortgaged -----	23.0	16.2	22.5	10.0	10—	10—	21.1	25.0	42.1	10—	17.9	18.5	26.7
Income in 1979 below poverty level -----	994	182	—	20	30	53	79	812	21	22	14	246	509
Percent below poverty level -----	13.7	8.6	—	3.7	11.1	10.2	11.8	15.8	33.3	7.6	7.2	16.6	16.3
Renter-occupied housing units -----	10 178	4 133	956	1 257	416	809	695	6 045	820	1 115	282	1 229	2 599
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	9 760	3 877	887	1 203	390	748	649	5 883	806	1 085	270	1 200	2 522
Lacking complete plumbing for exclusive use -----	418	256	69	54	26	61	46	162	14	30	12	29	77
UNITS IN STRUCTURE													
1, detached or attached -----	1 054	463	150	107	49	66	91	591	81	102	24	124	260
2 -----	2 375	1 023	312	307	108	219	77	1 352	254	370	92	259	377
3 and 4 -----	2 220	1 025	245	330	88	203	159	1 195	241	298	77	238	341
5 to 9 -----	1 276	689	116	252	118	114	89	587	125	112	25	147	178
10 to 49 -----	1 782	590	114	213	34	113	116	1 192	79	195	58	272	588
50 or more -----	1 460	337	19	48	19	94	157	1 123	40	38	6	189	850
Mobile home or trailer, etc. -----	11	6	—	—	—	—	6	5	—	—	—	—	5
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	3 695	1 200	259	225	98	230	388	2 495	297	146	79	477	1 496
\$5,000 to \$9,999 -----	2 917	1 029	307	245	54	201	222	1 888	311	373	88	297	819
\$10,000 to \$12,499 -----	1 221	525	189	202	55	61	18	696	103	223	36	195	139
\$12,500 to \$14,999 -----	785	369	107	169	21	58	14	416	67	206	28	62	53
\$15,000 to \$19,999 -----	878	487	70	193	78	108	38	391	42	133	40	132	44
\$20,000 to \$24,999 -----	456	337	16	148	85	77	11	119	—	34	11	48	26
\$25,000 to \$34,999 -----	137	109	—	50	19	36	4	28	—	—	—	12	16
\$35,000 to \$49,999 -----	29	23	—	17	—	6	—	6	—	—	—	6	—
\$50,000 or more -----	60	54	8	8	6	32	—	6	—	—	—	—	6
Median -----	\$7 055	\$9 014	\$8 462	\$11 962	\$12 619	\$9 288	\$4 616	\$6 222	\$6 744	\$10 432	\$9 145	\$6 931	\$4 615
Mean -----	\$8 847	\$10 808	\$8 946	\$12 633	\$13 145	\$13 347	\$5 712	\$7 506	\$7 047	\$10 201	\$9 221	\$8 273	\$5 946
GROSS RENT													
Specified renter-occupied housing units -----	10 138	4 113	947	1 257	416	809	684	6 025	820	1 115	282	1 222	2 586
Less than \$100 -----	1 139	330	36	35	11	90	158	809	14	13	4	87	691
\$100 to \$149 -----	1 946	965	204	285	114	214	148	981	134	141	40	197	469
\$150 to \$199 -----	3 078	1 375	377	408	152	277	161	1 703	321	468	102	399	413
\$200 to \$249 -----	2 249	793	221	322	60	117	73	1 456	260	339	68	286	503
\$250 to \$299 -----	839	298	85	98	49	41	25	541	76	107	36	139	183
\$300 to \$349 -----	450	171	4	79	30	33	25	279	6	24	20	79	150
\$350 to \$399 -----	123	42	—	7	—	6	29	81	—	17	6	6	52
\$400 to \$499 -----	35	10	—	—	—	6	4	25	—	—	—	—	25
\$500 or more -----	11	11	—	—	—	11	—	—	—	—	—	—	—
No cash rent -----	268	118	20	23	—	14	61	150	9	6	6	29	100
Median -----	\$178	\$173	\$177	\$186	\$180	\$165	\$151	\$181	\$188	\$189	\$194	\$184	\$162
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979 -----	27.0	23.5	25.6	20.3	17.4	21.0	36.1	29.5	33.3	23.2	26.7	29.1	34.8
Income in 1979 below poverty level -----	2 466	899	209	185	84	159	262	1 567	237	126	62	397	745
Percent below poverty level -----	24.2	21.8	21.9	14.7	20.2	19.7	37.7	25.9	28.9	11.3	22.0	32.3	28.7

Table B—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city					Grand Rapids city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	477	172	113	192	Vacant for rent housing units	1 926	961	606	359
ROOMS					ROOMS				
1 to 3 rooms	—	—	—	—	1 room	158	120	8	30
4 rooms	20	4	5	11	2 rooms	166	54	106	6
5 rooms	110	58	25	27	3 rooms	363	229	84	50
6 rooms	135	36	35	64	4 rooms	537	291	148	98
7 rooms	111	17	39	55	5 rooms	416	159	149	108
8 or more rooms	101	57	9	35	6 rooms	177	92	66	19
Median	6.3	6.2	6.3	6.4	7 or more rooms	109	16	45	48
					Median	4.0	3.8	4.2	4.5
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	471	172	113	186	Complete plumbing for exclusive use	1 795	874	562	359
Lacking complete plumbing for exclusive use	6	—	—	6	Lacking complete plumbing for exclusive use	131	87	44	—
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	171	126	9	36
1	24	13	5	6	1	764	413	244	107
2	127	49	28	50	2	731	313	262	156
3	237	68	64	105	3	174	102	44	28
4	80	40	14	26	4	77	7	38	32
5 or more	9	2	2	5	5 or more	9	—	9	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	56	46	10	—	1975 to March 1980	118	63	32	23
1970 to 1974	42	—	3	39	1970 to 1974	181	60	91	30
1960 to 1969	11	5	—	6	1960 to 1969	45	30	15	—
1950 to 1959	25	—	12	13	1950 to 1959	61	27	14	20
1940 to 1949	71	22	18	31	1940 to 1949	165	90	51	24
1939 or earlier	272	99	70	103	1939 or earlier	1 356	691	403	262
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	359	124	94	141	1, detached or attached	305	101	125	79
2 or more	118	48	19	51	2	626	315	188	123
Mobile home or trailer	—	—	—	—	3 and 4	362	199	102	61
HEATING EQUIPMENT					5 to 9	172	91	61	20
Central heating system	464	159	113	192	10 to 49	214	107	50	57
Other means	13	13	—	—	50 or more	247	148	80	19
None	—	—	—	—	Mobile home or trailer	—	—	—	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	318	124	94	100	Specified vacant for rent housing units	1 926	961	606	359
Less than \$10,000	45	18	—	27	Less than \$100	110	42	57	11
\$10,000 to \$19,999	96	25	36	35	\$100 to \$149	571	296	137	138
\$20,000 to \$29,999	46	7	23	16	\$150 to \$199	730	386	199	145
\$30,000 to \$39,999	47	25	15	7	\$200 to \$249	319	171	109	39
\$40,000 to \$49,999	49	31	10	8	\$250 to \$299	102	39	56	7
\$50,000 to \$59,999	5	—	—	5	\$300 to \$399	89	27	43	19
\$60,000 to \$79,999	26	14	10	2	\$400 or more	5	—	5	—
\$80,000 to \$99,999	4	4	—	—	Median	\$167	\$167	\$181	\$155
\$100,000 or more	—	—	—	—					
Median	\$23 800	\$35 800	\$24 100	\$15 200					

Table B—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units							
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Grand Rapids city															
Total	318	45	142	96	35	—	23 800	1 926	110	1 301	421	89	5	167	
PLUMBING FACILITIES															
Complete plumbing for exclusive use	312	45	136	96	35	—	24 400	1 795	105	1 196	400	89	5	170	
Lacking complete plumbing for exclusive use	6	—	6	—	—	—	12 500	131	5	105	21	—	—	—	128
BEDROOMS															
None	—	—	—	—	—	—	—	171	—	163	8	—	—	—	126
1	—	—	—	—	—	—	—	764	68	525	171	—	—	—	167
2	34	—	22	12	—	—	19 200	731	32	443	162	89	5	—	177
3	195	20	87	57	31	—	28 000	174	10	123	41	—	—	—	168
4	80	20	29	27	4	—	16 300	77	—	42	35	—	—	—	186
5 or more	9	5	4	—	—	—	10 000—	9	—	5	4	—	—	—	179
YEAR STRUCTURE BUILT															
1975 to March 1980	43	—	—	20	23	—	61 900	118	—	44	34	40	—	—	246
1970 to 1974	5	—	—	3	2	—	34 200	181	29	44	62	41	5	—	232
1960 to 1969	5	—	—	—	5	—	62 500	45	—	18	19	8	—	—	236
1950 to 1959	21	—	11	10	—	—	27 300	61	—	49	12	—	—	—	170
1940 to 1949	43	5	35	—	3	—	16 300	165	5	137	23	—	—	—	159
1939 or earlier	201	40	96	63	2	—	17 100	1 356	76	1 009	271	—	—	—	161
UNITS IN STRUCTURE															
1, detached or attached	318	45	142	96	35	—	23 800	305	7	191	97	5	5	—	180
2 or more	—	—	—	—	—	—	—	1 621	103	1 110	324	84	—	—	165
Mobile home or trailer	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table B—14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	32 277	841	4 665	6 949	7 184	5 452	2 845	3 092	826	351	72	34 700	38 500
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	22 731	380	2 492	4 384	5 125	4 128	2 333	2 741	761	315	72	37 900	41 800
15 to 24 years -----	947	17	123	305	314	141	29	18	—	—	—	30 700	31 100
25 to 34 years -----	5 152	32	540	1 037	1 300	1 139	560	448	80	16	—	37 200	39 000
35 to 44 years -----	3 467	65	366	601	576	525	454	628	152	87	13	42 800	46 100
45 to 64 years -----	8 971	138	871	1 458	1 839	1 675	948	1 402	448	142	50	40 900	45 100
65 years and over -----	4 194	128	592	983	1 096	648	342	245	81	70	9	33 200	36 800
Male householder, no wife present -----	2 478	135	587	707	473	355	133	67	21	—	—	26 800	29 800
15 to 24 years -----	228	5	67	94	37	13	7	5	—	—	—	24 400	26 500
25 to 34 years -----	655	12	159	171	147	79	56	28	3	—	—	28 900	32 000
35 to 44 years -----	280	11	71	66	36	65	14	5	12	—	—	28 900	33 200
45 to 64 years -----	644	58	125	183	102	101	43	21	6	—	—	26 300	30 000
65 years and over -----	671	49	165	188	151	97	13	8	—	—	—	25 600	27 200
Female householder, no husband present -----	7 068	326	1 586	1 858	1 586	969	379	284	44	36	—	28 500	30 900
15 to 24 years -----	114	6	10	43	44	11	—	—	—	—	—	29 600	28 400
25 to 34 years -----	750	14	178	249	215	57	14	23	—	—	—	27 100	28 300
35 to 44 years -----	770	21	101	197	187	151	49	41	9	14	—	33 500	36 100
45 to 64 years -----	2 169	73	412	503	488	402	159	95	15	22	—	31 500	33 400
65 years and over -----	3 265	212	885	866	652	348	157	125	20	—	—	25 700	28 700
Median age -----	52.6	62.7	56.6	53.3	53.5	51.7	49.7	50.1	50.1	49.9	56.8	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	3 192	48	415	745	738	537	298	321	57	27	6	34 500	38 300
1975 to 1978 -----	6 993	108	842	1 328	1 577	1 278	780	782	202	74	22	37 600	41 000
1970 to 1974 -----	4 512	123	438	822	992	891	468	536	158	62	22	38 600	42 300
1960 to 1969 -----	7 420	115	1 022	1 477	1 461	1 261	686	956	306	129	7	37 300	41 400
1959 or earlier -----	10 160	447	1 948	2 577	2 416	1 485	613	497	103	59	15	30 400	32 900
ROOMS													
1 to 3 rooms -----	182	31	67	44	32	—	8	—	—	—	—	18 500	21 100
4 rooms -----	2 043	89	368	791	583	125	50	25	12	—	—	27 000	27 900
5 rooms -----	6 643	190	941	1 752	1 883	1 232	392	202	42	—	9	32 000	33 000
6 rooms -----	9 787	300	1 400	2 133	2 451	1 994	814	590	87	18	—	34 400	35 300
7 rooms -----	7 364	179	1 252	1 342	1 320	1 274	840	905	207	36	9	36 600	39 200
8 or more rooms -----	6 258	52	637	887	915	827	741	1 370	478	297	54	47 600	52 200
Median -----	6.2	5.9	6.2	5.9	5.9	6.2	6.7	7.3	7.9	8.5+	8.5+	...	...
BEDROOMS													
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—
1 -----	585	70	193	201	83	24	8	6	—	—	—	21 100	22 300
2 -----	7 200	253	1 231	2 215	2 009	930	282	170	81	20	9	29 500	31 200
3 -----	17 524	425	2 140	3 352	3 907	3 607	1 959	1 673	318	121	22	37 200	39 200
4 -----	5 980	87	924	1 019	1 013	833	510	1 073	334	170	17	39 500	44 700
5 or more -----	988	6	177	162	172	58	86	170	93	40	24	38 400	50 500
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	696	—	—	20	15	131	172	255	66	28	9	60 900	64 900
1970 to 1974 -----	766	—	—	32	62	162	111	258	79	49	13	61 500	64 200
1960 to 1969 -----	3 982	9	22	206	412	796	73	1 244	374	156	13	57 200	59 700
1950 to 1959 -----	7 826	10	191	820	2 219	2 293	1 130	866	204	71	22	42 800	45 400
1940 to 1949 -----	5 246	64	509	1 320	1 748	1 091	292	167	35	20	—	34 100	35 000
1939 or earlier -----	13 761	758	3 943	4 551	2 728	979	390	302	68	27	15	24 500	26 900
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	2 338	229	733	660	423	140	78	64	—	11	—	22 200	25 500
\$5,000 to \$9,999 -----	4 256	208	1 068	1 226	943	498	166	134	5	8	—	27 200	28 800
\$10,000 to \$14,999 -----	2 413	91	524	638	535	360	140	96	29	—	—	29 300	31 600
\$15,000 to \$19,999 -----	2 063	84	378	546	522	297	161	62	13	—	—	30 500	31 700
\$20,000 to \$24,999 -----	4 991	32	764	1 325	1 395	707	387	327	48	6	—	32 400	34 800
\$25,000 to \$29,999 -----	5 255	96	557	1 223	1 385	1 077	511	307	83	16	—	35 100	37 100
\$30,000 to \$34,999 -----	6 203	82	471	920	1 364	1 450	739	993	134	38	12	41 600	43 500
\$35,000 to \$49,999 -----	3 109	19	152	306	517	692	454	699	195	75	—	48 100	51 300
\$50,000 or more -----	1 649	—	18	105	100	231	209	410	319	197	60	67 600	73 100
Median -----	\$20 067	\$9 675	\$12 550	\$16 485	\$19 241	\$23 154	\$24 807	\$30 422	\$40 901	\$53 174	\$67 413	...	...
Mean -----	\$22 331	\$12 237	\$14 576	\$17 454	\$19 915	\$24 396	\$27 400	\$32 908	\$48 069	\$57 311	\$77 599	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	17 423	210	1 924	3 404	3 883	3 219	1 749	2 153	607	232	42	38 000	41 800
Less than 15 percent -----	6 350	45	602	1 264	1 283	1 110	678	921	291	141	15	39 800	44 300
15 to 19 percent -----	3 997	21	417	815	846	837	350	529	126	49	7	38 700	42 300
20 to 24 percent -----	2 772	38	268	489	712	581	310	304	44	12	14	38 100	40 600
25 to 29 percent -----	1 660	11	115	301	485	280	190	157	99	16	6	38 000	42 700
30 to 34 percent -----	770	10	135	172	138	148	61	86	6	14	—	34 800	38 600
35 percent or more -----	1 843	85	367	363	419	257	160	151	41	—	—	32 700	34 500
Not computed -----	31	—	20	—	—	6	—	5	—	—	—	18 400	29 400
Median -----	17.9	25.5	19.2	17.7	18.9	18.0	17.8	16.4	15.5	13.5	19.3	...	...
Not mortgaged -----	14 854	631	2 741	3 545	3 301	2 233	1 096	939	219	119	30	31 400	34 600
Less than 10 percent -----	6 109	201	942	1 311	1 350	1 141	485	470	128	58	23	34 400	37 300
10 to 14 percent -----	3 030	138	567	723	758	376	245	173	30	20	—	31 100	33 400
15 to 19 percent -----	1 937	76	416	473	439	251	154	80	32	16	—	30 100	33 000
20 to 24 percent -----	1 188	70	240	343	243	160	62	63	7	—	—	28 400	30 800
25 to 29 percent -----	826	30	191	212	155	113	49	47	22	—	7	29 100	34 900
30 to 34 percent -----	454	24	121	133	85	39	28	18	—	6	—	27 000	30 100
35 percent or more -----	1 261	87	264	313	264	153	73	88	—	19	—	28 000	32 000
Not computed -----	49	5	—	37	7	—	—	—	—	—	—	28 300	26 500
Median -----	12.1	14.1	13.8	13.1	12.0	10—	11.3	10.0	10—	10.4	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	32 274	838	4 665	6 949	7 184	5 452	2 845	3 092	826	351	72	34 700	38 500
1.01 or more persons per room -----	390	37	134	55	62	72	23	7	—	—	—	24 500	27 800
Lacking complete plumbing for exclusive use -----	3	3	—	—	—	—	—	—	—	—	—	10000—	7 500
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment -----	32 277	841	4 665	6 949	7 184	5 452	2 845	3 092	826	351	72	34 700	38 500
Central heating system -----	31 563	722	4 476	6 722	7 072	5 424	2 817	3 081	826	351	72	35 000	38 800
Air conditioning -----	10 077	155	903	1 661	2 252	2 003	1 081	1 391	410	175	46	40 300	44 300
Central system -----	2 415	9	49	144	243	568	358	644	256	113	31	54 100	60 000
Income in 1979 below poverty level -----	1 589	153	516	411	324	76	36	62	—	11	—	22 100	25 600
Percent below poverty level -----	4.9	18.2	11.1	5.9	4.5	1.4	1.3	2.0	—	3.1	—	...	...

Table B—15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Grand Rapids city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	18 765	1 076	2 157	4 888	4 585	2 806	1 604	663	362	80	544	210
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	5 439	48	341	1 174	1 220	1 059	747	346	222	50	232	243
15 to 24 years	1 233	11	119	345	377	215	92	50	11	—	13	224
25 to 34 years	2 039	5	81	452	501	491	259	62	68	33	87	243
35 to 44 years	532	—	22	83	78	101	83	79	58	7	21	276
45 to 64 years	771	12	36	146	106	127	166	77	47	—	54	274
65 years and over	864	20	83	148	158	125	147	78	38	10	57	249
Male householder, no wife present	4 709	279	839	1 377	1 044	606	257	104	52	15	136	191
15 to 24 years	1 435	46	190	473	382	222	38	33	18	4	29	199
25 to 34 years	1 542	18	233	468	384	243	120	28	15	—	33	204
35 to 44 years	397	6	94	120	79	52	30	7	9	—	—	188
45 to 64 years	718	70	173	199	126	64	44	11	6	11	14	173
65 years and over	617	139	149	117	73	25	25	25	4	—	60	147
Female householder, no husband present	8 617	749	977	2 337	2 321	1 141	600	213	88	15	176	203
15 to 24 years	1 777	14	128	576	591	320	84	29	27	8	—	218
25 to 34 years	2 131	20	163	762	658	265	153	78	16	—	16	207
35 to 44 years	619	4	46	114	185	121	74	43	12	—	20	236
45 to 64 years	1 485	74	194	454	354	236	115	6	8	7	37	200
65 years and over	2 605	637	446	431	533	199	174	57	25	—	103	167
Median age	32.7	73.9	45.1	29.3	29.3	29.8	37.2	39.5	37.0	33.8	57.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	8 744	248	766	2 292	2 346	1 514	798	339	271	43	127	220
1975 to 1978	6 177	389	689	1 766	1 526	860	551	225	61	20	90	207
1970 to 1974	2 120	302	313	444	445	257	184	82	26	7	60	197
1960 to 1969	1 026	64	217	255	192	138	56	10	4	4	86	181
1959 or earlier	698	73	172	131	76	37	15	7	—	6	181	160
ROOMS												
1 room	405	86	220	60	23	10	—	—	—	—	6	134
2 rooms	1 014	279	294	276	103	43	—	—	—	—	19	141
3 rooms	3 837	542	666	1 408	850	243	81	8	5	—	34	173
4 rooms	4 985	100	456	1 510	1 540	745	363	132	60	5	74	213
5 rooms	4 603	33	342	1 100	1 271	843	620	208	58	11	117	229
6 rooms	2 520	36	136	398	520	555	318	222	123	28	184	256
7 or more rooms	1 401	—	43	136	278	367	222	93	116	36	110	273
Median	4.3	2.8	3.3	4.0	4.4	4.9	5.1	5.4	6.0	6.4	5.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	18 765	1 076	2 157	4 888	4 585	2 806	1 604	663	362	80	544	210
Complete plumbing for exclusive use	18 259	1 004	2 046	4 759	4 469	2 767	1 584	657	362	80	531	211
0.50 or less	13 818	901	1 601	3 639	3 243	2 008	1 208	465	256	65	432	208
0.51 to 1.00	4 228	96	416	1 049	1 181	731	368	177	96	15	99	220
1.01 to 1.50	175	7	9	61	45	20	8	15	10	—	—	215
1.51 or more	38	—	20	10	—	8	—	—	—	—	—	149
Lacking complete plumbing for exclusive use	506	72	111	129	116	39	20	6	—	—	13	172
0.50 or less	353	36	82	80	109	13	20	—	—	—	13	173
0.51 to 1.00	147	36	29	49	7	26	—	—	—	—	—	158
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	6	—	—	—	—	—	—	6	—	—	—	375
Income in 1979 below poverty level	3 887	500	581	1 117	845	441	166	78	24	11	124	186
Complete plumbing for exclusive use	3 741	481	542	1 077	803	441	166	72	24	11	124	187
1.01 or more persons per room	64	—	7	14	17	14	—	7	5	—	—	229
Lacking complete plumbing for exclusive use	146	19	39	40	42	—	—	6	—	—	—	163
1.01 or more persons per room	6	—	—	—	—	—	—	6	—	—	—	375
BEDROOMS												
None	743	170	335	171	51	10	—	—	—	—	6	132
1	6 590	801	1 157	2 455	1 540	431	103	20	5	—	78	175
2	7 995	75	534	1 841	2 286	1 549	998	365	121	22	204	233
3	2 784	23	116	376	634	642	376	220	193	32	172	261
4	544	7	15	28	71	153	101	41	43	22	63	289
5 or more	109	—	—	17	3	21	26	17	—	4	21	306
UNITS IN STRUCTURE												
1, detached or attached	3 583	47	197	457	754	819	460	249	163	45	392	258
2	5 927	122	684	2 016	1 522	809	360	201	104	15	94	203
3 and 4	3 218	106	519	1 204	878	364	67	48	16	—	16	189
5 to 9	1 904	65	283	581	471	208	207	52	20	—	17	202
10 to 49	2 476	138	175	424	655	548	425	62	20	9	20	236
50 or more	1 646	593	293	206	305	58	85	51	39	11	5	140
Mobile home or trailer, etc.	11	5	6	—	—	—	—	—	—	—	—	131
YEAR STRUCTURE BUILT												
1975 to March 1980	1 389	188	192	76	326	166	241	112	69	7	12	238
1970 to 1974	1 482	327	24	103	293	205	286	138	78	17	11	248
1960 to 1969	2 633	47	78	275	870	675	436	121	59	16	56	251
1950 to 1959	1 630	7	95	532	415	218	112	100	55	15	81	215
1940 to 1949	2 202	20	180	757	583	366	147	37	39	—	73	209
1939 or earlier	9 429	487	1 588	3 145	2 098	1 176	382	155	62	25	311	189
STORIES IN STRUCTURE												
1 to 3	17 272	500	1 874	4 645	4 400	2 748	1 556	624	316	65	544	215
4 or more	1 493	576	283	243	185	58	48	39	46	15	—	132
With elevator	1 303	567	259	169	146	27	35	39	46	15	—	117
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	3 743	224	654	1 252	780	470	210	83	45	25	...	189
15 to 19 percent	2 924	212	276	729	749	507	290	126	35	—	...	217
20 to 24 percent	2 819	301	234	714	613	548	267	72	70	—	...	213
25 to 29 percent	2 041	156	230	407	590	307	183	102	53	13	...	221
30 to 34 percent	1 323	66	137	320	355	195	135	69	46	—	...	217
35 to 49 percent	2 106	88	213	520	592	284	261	84	44	20	...	221
50 percent or more	3 063	29	402	868	847	460	246	127	62	22	...	212
Not computed	746	—	11	78	59	35	12	—	7	—	544	211
Median	24.2	21.7	23.1	23.0	26.0	23.7	25.8	27.5	27.6	35.8	...	...
SELECTED CHARACTERISTICS												
Heating equipment	18 758	1 076	2 157	4 888	4 578	2 806	1 604	663	362	80	544	210
Central heating system	16 807	1 026	1 726	4 152	4 104	2 661	1 566	627	357	80	508	215
Air conditioning	5 511	205	311	800	1 600	948	933	334	172	34	174	242
Central system	2 683	106	86	140	622	609	699	211	150	34	26	279

Table B — 16. **Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Owner-occupied housing units	36 243	2 782	4 911	2 780	2 315	5 684	5 813	6 690	3 485	1 783	19 700	21 964	1 901
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	24 840	459	2 166	1 629	1 506	4 061	4 533	5 756	3 095	1 635	22 605	25 559	583
15 to 24 years	1 051	29	50	94	99	231	279	225	27	17	20 365	20 289	29
25 to 34 years	5 717	78	182	274	453	1 506	1 536	1 232	384	72	21 053	22 264	133
35 to 44 years	3 709	49	124	136	133	500	681	1 260	567	259	26 425	28 768	149
45 to 64 years	9 706	140	306	490	338	1 173	1 550	2 637	1 922	1 150	27 421	31 205	146
65 years and over	4 657	163	1 504	635	483	651	487	402	195	137	12 637	16 468	126
Male householder, no wife present	3 135	346	512	292	211	567	558	396	163	90	16 418	18 183	226
15 to 24 years	303	18	62	16	17	56	47	61	14	12	18 380	19 824	30
25 to 34 years	911	31	26	128	66	217	219	130	69	25	19 081	21 286	60
35 to 44 years	364	23	25	17	6	88	99	63	27	16	20 913	22 852	17
45 to 64 years	743	50	96	68	76	132	128	126	35	32	18 087	19 827	44
65 years and over	814	224	303	63	46	74	65	16	18	5	7 619	10 511	75
Female householder, no husband present	8 268	1 977	2 233	859	598	1 056	722	538	227	58	9 806	12 597	1 092
15 to 24 years	145	22	60	9	6	23	19	—	6	—	9 208	12 200	31
25 to 34 years	865	90	183	133	91	202	86	71	9	—	13 228	14 068	180
35 to 44 years	910	75	120	129	68	168	195	129	17	9	16 898	17 561	100
45 to 64 years	2 517	357	570	276	260	411	281	234	110	18	13 034	15 054	294
65 years and over	3 831	1 433	1 300	312	173	252	141	104	85	31	6 535	9 485	487
Median age	52.6	71.7	68.5	58.6	54.0	42.5	42.5	46.3	51.3	51.7	...	...	57.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 860	161	282	273	295	834	858	826	227	104	20 436	21 478	228
1975 to 1978	8 083	360	553	547	622	1 697	1 600	1 640	730	334	20 727	22 918	428
1970 to 1974	4 939	237	476	388	218	768	924	1 036	622	270	22 159	24 561	222
1960 to 1969	8 006	462	965	596	451	1 030	1 188	1 628	1 086	600	21 780	24 803	334
1959 or earlier	11 355	1 562	2 635	976	729	1 355	1 243	1 560	820	475	14 230	18 317	689
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	36 131	2 760	4 899	2 754	2 304	5 665	5 796	6 685	3 485	1 783	19 728	21 992	1 879
1.01 or more persons per room	430	33	7	15	17	91	62	110	65	30	24 342	25 772	53
Lacking complete plumbing for exclusive use	112	22	12	26	11	19	17	5	—	—	12 115	12 945	22
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	36 243	2 782	4 911	2 780	2 315	5 684	5 813	6 690	3 485	1 783	19 700	21 964	1 901
Central heating system	35 394	2 596	4 797	2 692	2 240	5 543	5 697	6 589	3 457	1 783	19 851	22 143	1 825
Air conditioning	11 347	482	1 141	800	642	1 782	1 845	2 320	1 491	844	22 077	25 504	348
Central system	2 960	102	199	176	124	376	436	612	520	415	25 963	31 278	63
Vehicles available	33 760	1 468	4 107	2 635	2 245	5 596	5 778	6 663	3 485	1 783	20 658	23 113	1 304
1	13 781	1 195	3 235	1 736	1 380	2 722	1 858	1 194	347	114	13 812	15 265	895
2 or more	19 979	273	872	899	865	2 874	3 920	5 469	3 138	1 669	25 385	28 526	409
House heating fuel	36 243	2 782	4 911	2 780	2 315	5 684	5 813	6 690	3 485	1 783	19 700	21 964	1 901
Utility gas	35 490	2 736	4 818	2 720	2 263	5 496	5 753	6 557	3 438	1 709	19 747	21 942	1 881
Bottled, tank, or LP gas	49	5	—	12	—	8	—	7	5	12	17 344	27 786	—
Electricity	160	6	27	10	—	30	16	26	27	18	22 955	28 792	6
Fuel oil, kerosene, etc.	443	35	51	21	40	117	29	100	6	44	18 136	21 733	9
Other	101	—	15	17	12	33	15	—	9	—	15 625	17 075	5
Median rooms	6.2	5.6	5.7	5.9	6.0	6.1	6.2	6.5	6.8	7.6	...	...	5.9
Specified owner-occupied housing units	32 277	2 338	4 256	2 413	2 063	4 991	5 255	6 203	3 109	1 649	20 067	22 331	1 589
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	17 423	527	1 006	1 117	1 081	3 061	3 469	4 227	1 918	1 017	22 509	25 059	672
Less than \$200	1 129	171	155	131	69	186	210	185	19	3	16 003	16 239	104
\$200 to \$249	2 910	89	271	260	298	520	599	627	174	72	19 989	21 144	157
\$250 to \$299	3 598	83	236	287	292	803	794	777	258	68	20 520	21 859	167
\$300 to \$349	3 296	114	154	214	256	659	598	726	433	142	21 757	24 143	126
\$350 to \$399	2 277	45	78	81	97	380	500	680	285	131	24 346	26 241	69
\$400 to \$499	2 637	15	85	96	62	381	549	751	452	246	25 558	29 848	32
\$500 to \$599	1 033	5	27	31	7	105	144	357	209	148	28 817	33 509	12
\$600 to \$749	346	5	—	6	—	27	67	105	55	81	28 534	38 677	5
\$750 or more	197	—	—	11	—	—	8	19	33	126	31 658	61 225	—
Median	\$316	\$252	\$266	\$279	\$280	\$302	\$311	\$336	\$363	\$440	...	...	\$272
Not mortgaged	14 854	1 811	3 250	1 296	982	1 930	1 786	1 976	1 191	632	15 226	19 130	917
Less than \$50	45	23	22	—	—	—	—	—	—	—	4 917	4 930	8
\$50 to \$74	210	77	66	28	15	5	19	—	—	—	6 373	7 970	49
\$75 to \$99	1 476	397	578	94	73	100	107	76	51	—	7 591	10 938	167
\$100 to \$124	3 325	562	1 015	354	237	462	280	322	76	17	10 604	13 296	262
\$125 to \$149	3 725	361	702	386	279	584	612	471	268	62	16 250	18 078	169
\$150 to \$199	4 338	309	724	331	292	591	563	801	504	223	19 435	22 345	212
\$200 to \$249	1 127	51	105	87	69	122	128	204	185	176	25 069	29 918	25
\$250 or more	608	31	38	16	17	66	77	102	107	154	29 628	39 336	25
Median	\$141	\$118	\$124	\$136	\$140	\$142	\$145	\$157	\$170	\$204	...	...	\$122
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	17 423	527	1 006	1 117	1 081	3 061	3 469	4 227	1 918	1 017	22 509	25 059	672
Less than 15 percent	6 350	—	10	12	32	241	1 188	2 353	1 580	934	31 915	36 238	17
15 to 19 percent	3 997	—	11	61	191	1 028	1 134	1 232	284	56	22 731	24 120	16
20 to 24 percent	2 772	4	37	257	343	889	749	451	28	14	19 264	19 662	18
25 to 29 percent	1 660	5	98	270	257	600	254	148	15	13	16 587	17 236	18
30 to 34 percent	770	6	107	173	179	175	88	31	11	—	13 883	14 860	11
35 percent or more	1 843	481	743	344	79	128	56	12	—	—	7 782	8 440	561
Not computed	31	31	—	—	—	—	—	—	—	—	2500—	—908	31
Median	17.9	50+	44.0	29.2	24.6	21.5	17.4	14.3	11.8	10—	...	...	50+
Not mortgaged	14 854	1 811	3 250	1 296	982	1 930	1 786	1 976	1 191	632	15 226	19 130	917
Less than 10 percent	6 109	—	32	79	159	836	1 382	1 812	1 177	632	27 433	32 086	12
10 to 14 percent	3 030	15	439	550	580	931	351	150	14	—	14 703	15 396	18
15 to 19 percent	1 937	21	1 039	500	199	118	53	7	—	—	9 616	10	

Table B—17. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder:**
1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city

Renter-occupied housing units

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families	5 529	321	1 109	670	592	1 308	634	705	134	56	15 262	16 453	434
15 to 24 years	1 238	63	270	173	150	323	158	90	11	—	14 383	14 711	91
25 to 34 years	2 067	116	339	273	240	550	233	288	28	—	15 571	15 974	171
35 to 44 years	547	11	76	52	45	125	64	121	41	12	18 635	21 128	53
45 to 64 years	793	52	93	66	73	153	119	168	47	22	18 632	20 764	65
65 years and over	884	79	331	106	84	157	60	38	7	22	10 755	13 251	54
Male householder, no wife present	4 756	982	1 064	613	468	705	567	238	59	60	11 354	12 982	944
15 to 24 years	1 466	249	388	300	157	170	123	59	12	8	10 800	11 916	358
25 to 34 years	1 542	198	259	194	205	263	271	111	41	—	13 963	14 624	203
35 to 44 years	397	61	36	50	21	89	86	39	—	15	16 105	16 591	47
45 to 64 years	723	161	173	46	54	145	76	25	6	37	11 495	15 422	129
65 years and over	628	313	208	23	31	38	11	4	—	—	5 018	6 351	207
Female householder, no husband present	8 686	2 845	2 668	1 003	686	811	365	184	103	21	7 435	9 388	2 534
15 to 24 years	1 805	592	522	209	119	224	70	33	36	—	7 607	9 582	736
25 to 34 years	2 144	359	707	338	283	256	115	52	25	5	10 044	11 061	551
35 to 44 years	619	75	198	92	81	69	82	18	—	4	10 992	12 685	116
45 to 64 years	1 500	430	407	209	97	198	60	61	32	6	8 588	10 362	447
65 years and over	2 618	1 389	834	155	106	64	34	20	10	6	4 832	6 548	684
Median age	32.7	57.3	34.3	28.9	29.1	29.6	30.5	32.0	34.0	48.2	...	...	32.4

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	8 830	1 757	2 342	1 203	884	1 292	732	474	103	43	10 657	12 077	2 027
1975 to 1978	6 249	1 206	1 425	726	617	1 115	571	417	116	56	11 699	13 205	1 096
1970 to 1974	2 125	585	553	223	133	263	144	151	49	24	9 248	12 297	421
1960 to 1969	1 050	369	295	80	44	82	97	56	13	14	7 241	11 136	233
1959 or earlier	717	231	226	54	68	72	22	29	15	—	7 632	10 146	135

PLUMBING FACILITIES BY PERSONS PER ROOM

Complete plumbing for exclusive use	18 465	4 002	4 700	2 231	1 693	2 765	1 521	1 120	296	137	10 594	12 418	3 766
0.50 or less	13 959	3 337	3 634	1 711	1 175	1 924	1 175	707	182	114	10 012	11 907	2 557
0.51 to 1.00	4 293	650	1 038	481	505	799	315	368	114	23	12 383	13 862	1 145
1.01 to 1.50	175	—	22	39	9	36	31	38	—	—	16 902	18 179	45
1.51 or more	38	15	6	—	4	6	—	7	—	—	6 667	10 312	19
Lacking complete plumbing for exclusive use	506	146	141	55	53	59	45	7	—	—	8 750	9 819	146
0.50 or less	353	103	103	41	32	41	33	—	—	—	8 810	9 690	98
0.51 to 1.00	147	43	32	14	21	18	12	7	—	—	9 375	10 320	42
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	6	—	6	—	—	—	—	—	—	—	6 250	5 135	6

SELECTED CHARACTERISTICS

Heating equipment	18 964	4 148	4 834	2 286	1 746	2 824	1 566	1 127	296	137	10 547	12 349	3 912
Central heating system	17 002	3 666	4 162	2 033	1 628	2 617	1 431	1 064	270	131	10 828	12 555	3 413
Air conditioning	5 569	823	1 307	713	582	881	608	461	119	75	12 295	14 371	586
Central system	2 728	386	519	333	320	465	333	249	64	59	13 484	15 525	296
Vehicles available	14 930	1 850	3 612	2 078	1 632	2 697	1 527	1 114	283	137	12 410	14 144	2 103
1	10 413	1 707	3 044	1 635	1 247	1 539	724	353	83	81	10 696	11 931	1 675
2 or more	4 517	143	568	443	385	1 158	803	761	200	56	18 093	19 246	428
House heating fuel	18 964	4 148	4 834	2 286	1 746	2 824	1 566	1 127	296	137	10 547	12 349	3 912
Utility gas	17 984	3 899	4 618	2 158	1 657	2 702	1 486	1 080	266	118	10 550	12 325	3 683
Bottled, tank, or LP gas	84	31	16	24	8	—	5	—	—	—	8 611	8 550	31
Electricity	580	124	131	63	42	103	59	19	20	19	11 389	14 240	120
Fuel oil, kerosene, etc.	200	55	37	30	21	19	11	22	5	—	10 667	11 791	40
Other	116	39	32	11	18	—	5	6	5	—	7 969	10 378	38
Median rooms	4.3	3.7	4.1	4.4	4.6	4.8	4.8	5.0	5.0	4.3	...	...	4.1

Specified renter-occupied housing units

CONTRACT RENT

Less than \$100	1 807	1 028	425	96	66	97	25	56	8	6	4 637	7 320	643
\$100 to \$149	3 735	965	1 167	416	240	557	211	135	36	8	8 672	10 505	883
\$150 to \$199	6 332	1 365	1 836	858	591	895	459	220	86	22	9 907	11 308	1 494
\$200 to \$249	3 649	428	794	556	467	645	399	277	49	34	12 749	14 197	508
\$250 to \$299	1 608	116	251	170	204	338	248	213	43	25	15 709	17 345	137
\$300 to \$349	725	76	117	44	64	147	134	103	40	—	17 543	17 379	70
\$350 to \$399	246	6	32	51	33	37	21	44	8	14	15 278	19 314	12
\$400 to \$499	108	4	19	7	11	8	16	11	8	24	21 250	30 227	9
\$500 or more	11	7	—	—	—	—	—	—	—	4	4 464	33 565	7
No cash rent	544	139	142	59	49	53	41	8	—	—	9 583	11 767	124
Median	\$174	\$150	\$165	\$183	\$194	\$187	\$205	\$218	\$209	\$247	...	...	\$157

GROSS RENT

Less than \$100	1 076	770	220	18	32	25	—	5	—	6	4 120	5 427	500
\$100 to \$149	2 157	782	693	217	86	227	81	56	7	8	6 799	8 845	581
\$150 to \$199	4 888	1 139	1 477	638	412	645	315	175	70	17	9 401	11 037	1 117
\$200 to \$249	4 585	792	1 287	688	490	681	371	200	58	18	10 776	11 998	845
\$250 to \$299	2 806	333	506	345	356	628	341	243	28	26	14 038	14 786	441
\$300 to \$349	1 604	114	319	184	159	325	240	212	40	11	15 387	16 461	166
\$350 to \$399	663	34	93	73	79	146	80	102	47	9	16 683	19 196	78
\$400 to \$499	362	20	40	30	55	39	74	59	20	25	19 750	22 024	24
\$500 or more	80	11	6	5	7	8	11	7	8	17	21 500	28 476	11
No cash rent	544	139	142	59	49	53	41	8	—	—	9 583	11 767	124
Median	\$210	\$169	\$197	\$217	\$230	\$236	\$248	\$268	\$256	\$292	...	...	\$186

GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	3 743	37	134	174	204	981	933	865	278	137	21 530	23 880	122
15 to 19 percent	2 924	126	314	395	534	958	434	163	—	—	15 484	15 532	133
20 to 24 percent	2 819	268	677	641	528	574	107	24	—	—	11 812	11 870	197
25 to 29 percent	2 041	243	776	561	238	182	34	7	—	—	10 007	10 046	177
30 to 34 percent	1 323	135	803	233	131	21	—	—	—	—	8 306	8 472	149
35 to 49 percent	2 106	494	1 378	180	41	8	—	—	—	—	6 508	6 692	532
50 percent or more	3 063	2 490	559	14	—	—	—	—	—	—	3 550	3 510	2 251
Not computed	746	341	142	59	49	53	41	8	—	—	5 909	8 486	326
Median	24.2	50+	32.6	24.1	20.9	17.0	13.8	12.0	10—	10—	...	...	50+

Table B—18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	17 423	1 129	2 910	3 598	3 296	2 277	2 637	1 033	346	197	316
PERSONS IN UNIT											
1 person -----	1 416	250	289	251	269	156	115	61	20	5	284
2 persons -----	4 574	359	815	903	796	622	660	255	123	41	313
3 persons -----	3 767	221	649	851	766	474	534	234	27	11	311
4 persons -----	3 962	158	582	815	767	530	725	218	86	81	328
5 persons -----	2 176	81	349	482	398	296	295	194	49	32	322
6 persons -----	963	30	153	158	214	159	148	47	41	13	333
7 persons -----	394	24	55	90	55	18	120	24	—	8	325
8 or more persons -----	171	6	18	48	31	22	40	—	—	6	322
Median -----	3.22	2.38	3.04	3.26	3.26	3.26	3.51	3.36	3.53	4.01	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	13 672	655	2 058	2 776	2 611	1 893	2 286	900	309	184	326
15 to 24 years -----	888	26	119	146	248	143	168	22	16	—	331
25 to 34 years -----	4 919	140	575	1 066	1 039	767	906	328	77	21	333
35 to 44 years -----	2 981	121	458	644	470	381	479	238	111	79	328
45 to 64 years -----	4 445	270	782	849	827	548	691	305	96	77	319
65 years and over -----	439	98	124	71	27	54	42	7	9	7	249
Male householder, no wife present -----	1 281	131	285	256	256	113	143	55	37	5	294
15 to 24 years -----	205	10	53	45	34	29	24	5	5	—	294
25 to 34 years -----	582	50	107	147	99	60	64	28	27	—	296
35 to 44 years -----	197	25	34	7	59	7	43	17	—	5	328
45 to 64 years -----	227	31	68	41	48	17	12	5	5	—	268
65 years and over -----	70	15	23	16	—	—	—	—	—	—	243
Female householder, no husband present -----	2 470	343	567	566	429	271	208	78	—	8	279
15 to 24 years -----	101	15	14	20	12	17	18	5	—	—	306
25 to 34 years -----	689	50	206	174	97	91	52	19	—	—	275
35 to 44 years -----	635	32	105	171	152	63	87	17	—	8	303
45 to 64 years -----	795	139	194	176	145	75	43	23	—	—	268
65 years and over -----	250	107	48	25	23	25	8	14	—	—	219
Median age -----	38.3	49.5	41.4	37.5	36.5	35.5	36.3	39.2	38.6	43.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	2 939	59	209	374	508	498	771	328	130	62	382
1975 to 1978 -----	6 106	206	765	1 296	1 305	923	1 003	390	136	82	330
1970 to 1974 -----	3 416	234	661	809	735	349	405	163	40	20	300
1960 to 1969 -----	3 843	400	975	910	594	423	368	107	40	26	280
1959 or earlier -----	1 119	230	300	209	154	84	90	45	—	7	257
ROOMS											
1 to 3 rooms -----	73	17	4	20	18	6	—	8	—	—	289
4 rooms -----	681	144	112	163	89	99	63	11	—	—	276
5 rooms -----	2 665	226	674	558	558	250	279	99	12	9	289
6 rooms -----	4 995	356	1 054	1 172	998	572	582	165	84	12	296
7 rooms -----	4 501	293	706	990	841	622	679	251	94	25	316
8 or more rooms -----	4 508	93	360	695	792	728	1 034	499	156	151	372
Median -----	6.6	6.0	6.1	6.4	6.5	6.8	7.1	7.4	7.3	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	566	—	—	14	89	110	165	127	33	28	432
1970 to 1974 -----	588	—	18	49	99	100	195	79	25	23	413
1960 to 1969 -----	2 789	37	221	390	475	468	618	340	170	70	379
1950 to 1959 -----	4 013	131	457	715	920	581	808	282	62	57	338
1940 to 1949 -----	2 886	190	529	744	602	371	326	98	20	6	299
1939 or earlier -----	6 581	771	1 685	1 686	1 111	647	525	107	36	13	275
VALUE											
Less than \$10,000 -----	210	66	60	53	25	6	—	—	—	—	232
\$10,000 to \$19,999 -----	1 924	458	696	490	178	47	55	—	—	—	236
\$20,000 to \$29,999 -----	3 404	389	1 002	1 012	607	281	113	—	—	—	265
\$30,000 to \$39,999 -----	3 883	143	772	952	907	491	526	80	12	—	304
\$40,000 to \$49,999 -----	3 219	50	272	680	801	554	668	179	13	—	338
\$50,000 to \$59,999 -----	1 749	16	52	267	437	331	428	161	46	11	365
\$60,000 to \$79,999 -----	2 153	7	56	137	312	473	587	394	162	25	413
\$80,000 to \$99,999 -----	607	—	—	7	29	69	217	159	78	48	493
\$100,000 to \$149,999 -----	232	—	—	—	—	23	38	60	26	85	592
\$150,000 or more -----	42	—	—	—	—	—	5	—	9	28	750+
Median -----	\$38 000	\$21 000	\$26 300	\$32 400	\$39 100	\$45 700	\$49 300	\$64 100	\$73 000	\$105 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	6 350	632	1 538	1 496	1 098	646	625	191	68	56	284
15 to 19 percent -----	3 997	134	608	907	817	612	619	210	47	43	321
20 to 24 percent -----	2 772	99	343	496	514	457	575	222	45	21	344
25 to 29 percent -----	1 660	48	116	292	303	238	407	171	57	28	365
30 to 34 percent -----	770	49	45	94	190	104	139	88	43	18	353
35 percent or more -----	1 843	161	246	313	368	220	272	151	81	31	327
Not computed -----	31	6	14	—	6	—	—	—	5	—	234
Median -----	17.9	14.0	14.6	16.7	18.3	19.0	20.6	22.6	25.9	19.9	...
SELECTED CHARACTERISTICS											
Heating equipment -----	17 423	1 129	2 910	3 598	3 296	2 277	2 637	1 033	346	197	316
Steam or hot water system -----	1 080	51	125	199	166	81	211	151	43	53	350
Central warm-air furnace or electric heat pump -----	15 814	1 009	2 667	3 279	3 031	2 147	2 358	882	297	144	316
Other built-in electric units -----	59	6	—	13	8	5	21	—	6	—	375
Floor, wall, or pipeless furnace -----	134	18	32	33	27	11	13	—	—	—	276
Other means -----	336	45	86	74	64	33	34	—	—	—	275
Air conditioning -----	5 465	205	927	1 044	1 035	743	944	347	129	91	327
Central system -----	1 164	11	57	114	168	186	347	166	64	51	411
1 or more individual room units -----	4 301	194	870	930	867	557	597	181	65	40	309
House heating fuel -----	17 423	1 129	2 910	3 598	3 296	2 277	2 637	1 033	346	197	316
Utility gas -----	17 060	1 096	2 855	3 540	3 244	2 212	2 592	1 010	327	184	316
Bottled, tank, or LP gas -----	19	—	7	—	—	—	—	12	—	—	521
Electricity -----	87	6	6	20	8	14	21	—	6	6	363
Fuel oil, kerosene, etc. -----	189	—	30	35	31	45	17	11	13	7	348
Other -----	68	27	12	3	13	6	7	—	—	—	229

Table B—19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Grand Rapids city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	14 854	45	210	1 476	3 325	3 725	4 338	1 127	608	141
PERSONS IN UNIT										
1 person	3 956	37	102	789	1 273	809	706	182	58	121
2 persons	6 943	8	83	559	1 531	1 986	2 061	428	287	141
3 persons	1 931	—	13	65	237	524	699	253	140	159
4 persons	1 117	—	—	36	203	214	474	132	58	161
5 persons	576	—	5	27	60	117	239	84	44	167
6 persons	221	—	7	—	14	55	104	20	21	167
7 persons	69	—	—	—	7	6	41	15	—	176
8 or more persons	41	—	—	—	—	14	14	13	—	173
Median	2.00	1.11	1.54	1.44	1.75	2.03	2.21	2.39	2.36	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	9 059	8	76	465	1 629	2 402	3 166	842	471	149
15 to 24 years	59	—	—	—	13	12	18	7	9	163
25 to 34 years	233	—	7	6	76	41	75	24	4	142
35 to 44 years	486	—	5	30	65	97	172	87	30	163
45 to 64 years	4 526	—	6	160	695	1 202	1 764	459	240	156
65 years and over	3 755	8	58	269	780	1 050	1 137	265	188	143
Male householder, no wife present	1 197	8	50	286	357	231	210	33	22	118
15 to 24 years	23	—	—	5	18	—	—	—	—	109
25 to 34 years	73	—	4	32	26	—	5	6	—	100
35 to 44 years	83	8	7	31	25	5	7	—	—	96
45 to 64 years	417	—	17	77	135	91	62	17	18	121
65 years and over	601	—	22	141	153	135	136	10	4	122
Female householder, no husband present	4 598	29	84	725	1 339	1 092	962	252	115	128
15 to 24 years	13	—	—	—	13	—	—	—	—	113
25 to 34 years	61	6	—	9	17	24	—	5	—	123
35 to 44 years	135	—	—	13	17	32	57	9	7	155
45 to 64 years	1 374	—	17	131	371	356	343	106	50	137
65 years and over	3 015	23	67	572	921	680	562	132	58	123
Median age	64.9	75.4	74.8	70.5	66.7	65.0	62.7	61.0	62.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	253	—	14	25	64	48	57	27	18	137
1975 to 1978	887	—	4	75	240	191	247	67	63	141
1970 to 1974	1 096	7	24	77	234	252	317	121	64	145
1960 to 1969	3 577	—	23	292	631	815	1 252	381	183	151
1959 or earlier	9 041	38	145	1 007	2 156	2 419	2 465	531	280	137
ROOMS										
1 to 3 rooms	109	8	17	21	26	19	18	—	—	108
4 rooms	1 362	—	56	301	426	301	228	43	7	119
5 rooms	3 978	15	50	414	1 027	1 172	1 115	164	21	135
6 rooms	4 792	—	38	424	1 048	1 293	1 496	354	139	142
7 rooms	2 863	6	19	219	594	625	973	280	147	149
8 or more rooms	1 750	16	30	97	204	315	508	286	294	171
Median	5.9	5.5	5.1	5.5	5.7	5.8	6.0	6.5	7.4	...
YEAR STRUCTURE BUILT										
1975 to March 1980	130	—	—	8	14	40	19	11	38	158
1970 to 1974	178	—	—	—	4	21	86	43	24	187
1960 to 1969	1 193	—	—	32	48	105	554	290	164	187
1950 to 1959	3 813	—	17	57	390	1 046	1 622	478	203	162
1940 to 1949	2 360	—	12	125	538	739	778	105	63	142
1939 or earlier	7 180	45	181	1 254	2 331	1 774	1 279	200	116	123
VALUE										
Less than \$10,000	631	—	119	228	113	113	42	12	4	97
\$10,000 to \$19,999	2 741	23	67	727	1 054	460	322	82	6	113
\$20,000 to \$29,999	3 545	22	11	400	1 325	1 076	638	59	14	125
\$30,000 to \$39,999	3 301	—	13	85	658	1 301	1 102	90	52	142
\$40,000 to \$49,999	2 233	—	—	23	155	603	1 179	199	74	164
\$50,000 to \$59,999	1 096	—	—	13	16	135	678	230	24	178
\$60,000 to \$79,999	939	—	—	—	4	37	356	374	168	210
\$80,000 to \$99,999	219	—	—	—	—	—	16	81	122	250+
\$100,000 to \$149,999	119	—	—	—	—	—	5	—	114	250+
\$150,000 or more	30	—	—	—	—	—	—	—	30	250+
Median	\$31 400	\$19 800	\$10000—	\$17 500	\$23 400	\$31 500	\$40 500	\$54 200	\$77 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	6 109	22	77	458	1 205	1 692	1 905	503	247	144
10 to 14 percent	3 030	15	44	304	669	745	907	220	126	141
15 to 19 percent	1 937	—	25	267	502	480	448	134	81	134
20 to 24 percent	1 188	—	28	183	280	272	296	102	27	134
25 to 29 percent	826	—	12	108	224	117	286	32	47	140
30 to 34 percent	454	—	—	73	143	105	105	22	6	128
35 percent or more	1 261	8	24	83	287	296	375	114	74	144
Not computed	49	—	—	—	15	18	16	—	—	138
Median	12.1	10.2	13.2	14.6	13.4	11.1	11.4	11.4	12.3	...
SELECTED CHARACTERISTICS										
Heating equipment	14 854	45	210	1 476	3 325	3 725	4 338	1 127	608	141
Steam or hot water system	877	—	11	63	123	164	288	83	145	163
Central warm-air furnace or electric heat pump	13 398	37	146	1 271	3 059	3 441	3 964	1 033	447	141
Other built-in electric units	15	—	—	—	15	—	—	—	—	113
Floor, wall, or pipeless furnace	186	—	4	58	43	31	39	—	11	118
Other means	378	8	49	84	85	89	47	11	5	114
Air conditioning	4 612	8	33	264	799	1 115	1 546	513	334	153
Central system	1 251	—	—	27	46	145	526	300	207	189
1 or more individual room units	3 361	8	33	237	753	970	1 020	213	127	142
House heating fuel	14 854	45	210	1 476	3 325	3 725	4 338	1 127	608	141
Utility gas	14 560	45	205	1 449	3 286	3 666	4 275	1 072	562	141
Bottled, tank, or LP gas	25	—	—	8	6	—	5	6	—	119
Electricity	26	—	—	7	15	—	4	—	—	110
Fuel oil, kerosene, etc.	220	—	—	—	18	53	54	49	46	186
Other	23	—	5	12	—	6	—	—	—	89

Table B—20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	36 243	866	904	4 486	13 913	16 074	18 971	1 409	1 513	2 665	3 889	9 495
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	24 840	723	680	3 655	10 137	9 645	5 529	393	414	837	1 270	2 615
15 to 24 years	1 051	29	12	24	449	537	1 238	91	41	128	284	694
25 to 34 years	5 717	311	180	578	2 270	2 378	2 067	133	87	256	566	1 025
35 to 44 years	3 709	134	190	789	1 301	1 295	547	36	65	70	147	229
45 to 64 years	9 706	205	249	1 902	4 178	3 172	793	13	69	174	161	376
65 years and over	4 657	44	49	362	1 939	2 263	884	120	152	209	112	291
Male householder, no wife present	3 135	49	57	216	1 042	1 771	4 756	217	275	400	930	2 934
15 to 24 years	303	10	6	28	90	169	1 466	47	71	73	413	862
25 to 34 years	911	19	26	75	298	493	1 542	77	45	118	336	966
35 to 44 years	364	20	13	26	107	198	397	27	26	60	36	248
45 to 64 years	743	—	5	61	248	429	723	30	44	83	64	502
65 years and over	814	—	7	26	299	482	628	36	89	66	81	356
Female householder, no husband present	8 268	94	167	615	2 734	4 658	8 686	799	824	1 428	1 689	3 946
15 to 24 years	145	—	—	5	42	98	1 805	145	100	137	465	958
25 to 34 years	865	24	50	78	222	491	2 144	143	133	219	593	1 056
35 to 44 years	910	23	33	118	338	398	619	42	41	114	143	279
45 to 64 years	2 517	19	51	254	975	1 218	1 500	88	147	321	196	748
65 years and over	3 831	28	33	160	1 157	2 453	2 618	381	403	637	292	905
Median age	52.6	36.8	41.6	49.7	53.7	54.6	32.7	41.3	56.9	54.0	28.8	30.2
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 860	280	119	465	1 349	1 647	8 830	921	560	952	2 033	4 364
1975 to 1978	8 083	586	236	1 055	3 040	3 166	6 249	488	592	883	1 210	3 076
1970 to 1974	4 939	—	549	650	1 935	1 805	2 125	—	361	560	346	858
1960 to 1969	8 006	—	—	2 316	2 628	3 062	1 050	—	—	270	179	601
1959 or earlier	11 355	—	—	—	4 961	6 394	717	—	—	—	121	596
ROOMS												
1 room	12	—	—	—	—	12	405	17	7	13	46	322
2 rooms	53	8	—	—	14	31	1 014	53	172	93	140	556
3 rooms	279	5	5	9	85	175	3 844	510	442	537	571	1 784
4 rooms	2 615	57	67	199	1 355	937	5 028	472	384	962	1 137	2 073
5 rooms	7 806	177	150	832	3 758	2 889	4 641	199	355	775	998	2 314
6 rooms	10 762	255	202	1 031	4 337	4 937	2 559	102	71	197	613	1 576
7 or more rooms	14 716	364	480	2 415	4 364	7 093	1 480	56	82	88	384	870
Median	6.2	6.2	6.6	6.7	5.9	6.3	4.3	3.8	3.9	4.2	4.6	4.5
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	36 131	866	898	4 480	13 897	15 990	18 465	1 409	1 500	2 631	3 805	9 120
0.50 or less	26 133	564	585	2 996	10 097	11 891	13 959	1 186	1 286	2 196	2 594	6 697
0.51 to 1.00	9 568	294	301	1 419	3 651	3 903	4 293	223	209	430	1 155	2 276
1.01 to 1.50	400	—	12	59	139	190	175	—	5	5	48	117
1.51 or more	30	8	—	6	10	6	38	—	—	—	8	30
Lacking complete plumbing for exclusive use	112	—	6	6	16	84	506	—	13	34	84	375
0.50 or less	72	—	6	—	5	61	353	—	13	18	68	254
0.51 to 1.00	40	—	—	6	11	23	147	—	—	16	16	115
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	6	—	—	—	—	6
PERSONS IN UNIT												
1 person	6 548	96	105	445	2 194	3 708	8 761	760	837	1 424	1 414	4 326
2 persons	12 963	292	223	1 332	5 577	5 539	5 774	468	457	868	1 228	2 753
3 persons	6 330	142	167	858	2 541	2 622	2 259	118	112	198	593	1 238
4 persons	5 450	197	189	926	2 076	2 062	1 376	54	85	144	391	702
5 persons	2 952	114	122	497	999	1 220	442	9	16	15	150	252
6 or more persons	2 000	25	98	428	526	923	359	—	6	16	113	224
Median	2.39	2.82	3.24	3.04	2.35	2.28	1.63	1.43	1.40	1.44	1.93	1.65
Total persons	101 696	2 571	3 066	14 569	37 836	43 654	36 929	2 302	2 522	4 491	8 621	18 993
UNITS IN STRUCTURE												
1, detached or attached	33 921	787	817	4 227	13 657	14 433	3 789	148	131	297	1 145	2 068
2	1 673	25	15	60	213	1 360	5 927	203	156	253	1 376	3 939
3 and 4	271	6	7	22	33	203	3 218	99	222	440	789	1 668
5 to 9	228	24	23	93	10	78	1 904	156	209	329	225	985
10 to 49	100	20	3	77	—	—	2 476	362	418	1 095	222	379
50 or more	50	4	39	7	—	—	1 646	441	372	251	132	450
Mobile home or trailer, etc.	—	—	—	—	—	—	11	—	5	—	—	6
SELECTED CHARACTERISTICS												
Heating equipment	36 243	866	904	4 486	13 913	16 074	18 964	1 409	1 513	2 665	3 882	9 495
Steam or hot water system	2 395	55	30	418	535	1 357	4 548	491	389	536	714	2 418
Central warm-air furnace or electric heat pump	32 538	804	852	3 973	13 032	13 877	11 741	862	964	1 940	2 553	5 422
Other built-in electric units	87	—	6	46	24	11	333	34	107	95	36	61
Floor, wall, or pipeless furnace	374	—	—	25	119	230	380	12	24	40	107	197
Other means	849	7	16	24	203	599	1 962	10	29	54	472	1 397
Air conditioning	11 347	315	471	1 970	4 768	3 823	5 569	760	1 053	1 988	665	1 103
Central system	2 960	201	296	949	1 161	353	2 728	508	745	1 292	92	91
1 or more individual room units	8 387	114	175	1 021	3 607	3 470	2 841	252	308	696	573	1 012
House heating fuel	36 243	866	904	4 486	13 913	16 074	18 964	1 409	1 513	2 665	3 882	9 495
Utility gas	35 490	846	874	4 411	13 596	15 763	17 984	1 349	1 292	2 517	3 702	9 124
Bottled, tank, or LP gas	49	—	—	—	29	20	84	—	12	13	13	46
Electricity	160	6	30	50	28	46	580	55	202	135	84	104
Fuel oil, kerosene, etc.	443	7	—	25	248	163	200	—	—	—	59	141
Other	101	7	—	—	12	82	116	5	7	—	24	80
Income in 1979 below poverty level	1 901	22	27	107	531	1 214	3 912	245	302	262	868	2 235
Percent below poverty level	5.2	2.5	3.0	2.4	3.8	7.6	20.6	17.4	20.0	9.8	22.3	23.5
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	2 782	27	25	96	797	1 837	4 148	375	409	413	652	2 299
\$5,000 to \$9,999	4 911	36	74	281	1 614	2 906	4 841	349	339	586	991	2 576
\$10,000 to \$12,499	2 780	24	71	168	1 049	1 468	2 286	125	172	351	526	1 112
\$12,500 to \$14,999	2 315	29	16	211	899	1 160	1 746	133	143	217	386	867
\$15,000 to \$19,999	5 684	191	145	483	2 192	2 673	2 824	208	161	447	692	1 316
\$20,000 to \$24,999	5 813	167	125	675	2 455	2 391	1 566	92	104	319	327	724
\$25,000 to \$34,999	6 690	213	203	1 155	2 771	2 348	1 127	81	123	244	238	441
\$35,000 to \$49,999	3 485	112	174	814	1 416	969	296	26	32	39	64	135
\$50,000 or more	1 783	57	71	603	720	322	137	20	30	49	13	25
Median	\$19 700	\$23 556	\$24 859	\$27 067	\$20 791	\$16 206	\$10 543	\$9 508	\$10 124	\$12 375	\$11 433	\$9 749
Mean	\$21 964	\$27 351	\$29 016	\$31 538	\$22 807	\$17 875	\$12 348	\$12 239	\$13 166	\$14 817	\$12 651	\$11 417

Table B—21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Grand Rapids city	Owner-occupied housing units				Renter-occupied housing units							
		1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.		1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
	Total				Total							
Occupied housing units	36 243	33 921	2 322	—	18 971	3 789	5 927	3 218	1 904	2 476	1 646	11
Condominium housing units	417	139	278	—	164	12	8	11	36	46	49	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	24 840	23 768	1 072	—	5 529	1 780	1 947	683	347	530	242	—
15 to 24 years	1 051	956	95	—	1 238	265	540	236	85	112	—	—
25 to 34 years	5 717	5 359	358	—	2 067	793	824	219	95	115	21	—
35 to 44 years	3 709	3 632	77	—	3 709	269	148	66	24	23	17	—
45 to 64 years	9 706	9 411	295	—	793	285	273	56	35	112	32	—
65 years and over	4 657	4 410	247	—	884	168	162	106	108	168	172	—
Male householder, no wife present	3 135	2 637	498	—	4 756	683	1 455	966	720	608	318	6
15 to 24 years	303	233	70	—	1 466	295	559	305	152	132	23	—
25 to 34 years	911	707	204	—	1 542	196	505	329	260	212	40	—
35 to 44 years	364	311	53	—	397	38	126	60	100	54	19	—
45 to 64 years	743	660	83	—	723	74	209	129	110	99	102	—
65 years and over	814	726	88	—	628	80	56	143	98	111	134	6
Female householder, no husband present	8 268	7 516	752	—	8 686	1 326	2 525	1 569	837	1 338	1 086	5
15 to 24 years	145	122	23	—	1 805	301	658	450	251	115	30	—
25 to 34 years	865	774	91	—	2 144	371	884	455	183	217	34	—
35 to 44 years	910	839	71	—	619	185	207	92	47	82	6	—
45 to 64 years	2 517	2 322	195	—	1 500	208	387	266	159	290	190	—
65 years and over	3 831	3 459	372	—	2 618	261	389	306	197	634	826	5
Median age	52.6	52.7	51.1	—	32.7	31.1	28.7	29.5	32.7	54.0	72.4	72.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	3 860	3 385	475	—	8 830	1 667	3 039	1 691	952	934	547	—
1975 to 1978	8 083	7 385	698	—	6 249	1 316	1 856	1 045	621	786	620	5
1970 to 1974	4 939	4 710	229	—	2 125	291	497	238	203	560	336	—
1960 to 1969	8 006	7 771	235	—	1 050	266	280	168	92	146	98	—
1959 or earlier	11 355	10 670	685	—	717	249	255	76	36	50	45	6
ROOMS												
1 room	12	—	12	—	405	20	7	48	90	80	154	6
2 rooms	53	33	20	—	1 014	16	78	229	187	199	305	—
3 rooms	279	176	103	—	3 844	134	620	968	660	766	696	—
4 rooms	2 615	2 161	454	—	5 028	566	1 766	1 093	531	734	333	5
5 rooms	7 806	6 967	839	—	4 641	743	2 119	656	344	651	128	—
6 rooms	10 762	10 259	503	—	2 559	1 260	1 027	149	62	41	20	—
7 or more rooms	14 716	14 325	391	—	1 480	1 050	310	75	30	5	10	—
Median	6.2	6.2	5.2	—	4.3	5.8	4.7	3.8	3.5	3.8	3.0	1.4
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	36 131	33 918	2 213	—	18 465	3 759	5 709	3 137	1 855	2 408	1 586	11
0.50 or less	26 133	24 390	1 743	—	13 959	2 643	4 020	2 334	1 480	2 085	1 392	5
0.51 to 1.00	9 568	9 121	447	—	4 293	1 069	1 564	779	364	317	194	6
1.01 to 1.50	400	387	13	—	175	47	103	20	5	—	—	—
1.51 or more	30	20	10	—	38	—	22	4	6	—	—	—
Lacking complete plumbing for exclusive use	112	3	109	—	506	30	218	81	49	68	60	—
0.50 or less	72	3	69	—	353	23	165	81	38	26	20	—
0.51 to 1.00	40	—	40	—	147	7	47	—	11	42	40	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	6	—	6	—	—	—	—	—
BEDROOMS												
None	17	—	17	—	743	20	43	119	157	152	246	6
1	974	645	329	—	6 597	316	1 609	1 556	1 016	1 065	1 030	5
2	8 909	7 611	1 298	—	8 077	1 294	3 212	1 344	660	1 205	362	—
3	18 971	18 417	554	—	2 850	1 567	991	177	53	54	8	—
4	6 310	6 201	109	—	584	492	55	22	15	—	—	—
5 or more	1 062	1 047	15	—	120	100	17	—	3	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	2 782	2 494	288	—	4 148	654	960	750	460	549	764	11
\$5,000 to \$9,999	4 911	4 507	404	—	4 841	856	1 588	875	456	607	459	—
\$10,000 to \$12,499	2 780	2 540	240	—	2 286	396	853	401	182	363	91	—
\$12,500 to \$14,999	2 315	2 133	182	—	1 746	392	547	333	178	215	81	—
\$15,000 to \$19,999	5 684	5 272	412	—	2 824	676	963	451	299	332	103	—
\$20,000 to \$24,999	5 813	5 502	311	—	1 566	334	545	225	181	210	71	—
\$25,000 to \$34,999	6 690	6 452	238	—	1 127	357	331	138	103	161	37	—
\$35,000 to \$49,999	3 485	3 296	189	—	296	113	95	26	21	20	21	—
\$50,000 or more	1 783	1 725	58	—	137	11	45	19	24	19	19	—
Median	\$19 700	\$20 012	\$15 466	—	\$10 543	\$12 427	\$11 218	\$9 880	\$10 495	\$10 565	\$5 484	\$3 750
Mean	\$21 964	\$22 269	\$17 502	—	\$12 348	\$13 882	\$12 972	\$11 350	\$12 366	\$12 282	\$8 661	\$3 331
SELECTED CHARACTERISTICS												
Heating equipment	36 243	33 921	2 322	—	18 964	3 789	5 920	3 218	1 904	2 476	1 646	11
Steam or hot water system	2 395	2 061	334	—	4 548	282	628	956	758	925	993	6
Central warm-air furnace or electric heat pump	32 538	30 703	1 835	—	11 741	3 086	4 008	1 758	995	1 418	471	5
Other built-in electric units	87	74	13	—	333	19	36	27	24	63	164	—
Floor, wall, or pipeless furnace	374	343	31	—	380	91	128	83	38	35	5	—
Other means	849	740	109	—	1 962	311	1 120	394	89	35	13	—
Air conditioning	11 347	10 653	694	—	5 569	775	663	776	778	1 915	657	5
Central system	2 960	2 647	313	—	2 728	224	168	370	389	1 279	293	5
Vehicles available	33 760	31 707	2 053	—	14 930	3 274	4 934	2 507	1 506	1 896	813	—
1	13 781	12 704	1 077	—	10 413	1 912	3 198	1 999	1 114	1 473	717	—
2 or more	19 979	19 003	976	—	4 517	1 362	1 736	508	392	423	96	—
House heating fuel	36 243	33 921	2 322	—	18 964	3 789	5 920	3 218	1 904	2 476	1 646	11
Utility gas	35 490	33 237	2 253	—	17 984	3 683	5 757	3 070	1 782	2 335	1 346	11
Bottled, tank, or LP gas	49	44	5	—	84	18	23	10	21	12	—	—
Electricity	160	113	47	—	580	36	71	63	60	86	264	—
Fuel oil, kerosene, etc.	443	436	7	—	200	52	32	54	24	18	20	—
Other	101	91	10	—	116	—	37	21	17	25	16	—
Water heating fuel	36 243	33 921	2 322	—	18 950	3 789	5 927	3 213	1 904	2 460	1 646	11
Utility gas	35 000	32 743	2 257	—	17 435	3 552	5 710	2 971	1 756	2 238	1 197	11
Bottled, tank, or LP gas	41	38	3	—	112	19	29	29	11	18	6	—
Electricity	1 179	1 117	62	—	1 304	212	179	180	124	191	418	—
Fuel oil, kerosene, etc.	15	15	—	—	49	6	4	19	6	—	14	—
Other	8	8	—	—	50	—						

Table B—22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	36 243	6 548	12 963	6 330	5 450	2 952	1 274	490	236	2.39	101 696
Nonrelatives present	1 636	—	804	330	237	117	76	42	30	2.54	5 131
ROOMS											
1 to 3 rooms	344	161	128	26	9	8	12	—	—	1.59	697
4 rooms	2 615	999	1 180	305	118	6	7	—	—	1.76	5 069
5 rooms	7 806	2 145	3 467	1 123	761	190	85	35	—	2.01	17 290
6 rooms	10 762	1 773	4 252	1 918	1 662	778	215	124	40	2.35	28 943
7 rooms	7 939	995	2 416	1 621	1 451	930	353	106	67	2.84	24 991
8 or more rooms	6 777	475	1 520	1 337	1 449	1 040	602	225	129	3.54	24 706
Median	6.2	5.5	5.9	6.4	6.6	7.0	7.4	7.3	7.9	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	36 131	6 523	12 918	6 312	5 426	2 952	1 274	490	236	2.39	101 407
1.00 or less	35 701	6 523	12 912	6 312	5 417	2 938	1 170	331	98	2.38	98 411
1.01 to 1.50	400	—	—	—	5	6	92	159	138	7.11	2 831
1.51 or more	30	—	6	—	4	8	12	—	—	5.13	165
Lacking complete plumbing for exclusive use	112	25	45	18	24	—	—	—	—	2.19	289
1.00 or less	112	25	45	18	24	—	—	—	—	2.19	289
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	33 921	5 704	12 126	6 018	5 252	2 874	1 250	472	225	2.43	95 691
2 or more	2 322	844	837	312	198	78	24	18	11	1.88	6 005
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units	32 277	5 372	11 517	5 698	5 079	2 752	1 184	463	212	2.43	90 554
Less than \$10,000	841	257	291	76	112	57	11	18	19	2.06	2 269
\$10,000 to \$19,999	4 665	1 294	1 420	765	539	308	201	69	69	2.23	12 280
\$20,000 to \$29,999	6 949	1 456	2 551	1 167	920	529	212	104	10	2.29	17 827
\$30,000 to \$39,999	7 184	1 174	2 867	1 311	1 060	490	184	75	23	2.34	19 069
\$40,000 to \$49,999	5 452	674	2 061	1 075	987	408	138	72	37	2.50	15 852
\$50,000 to \$59,999	2 845	295	938	513	535	370	146	30	18	2.87	8 716
\$60,000 to \$79,999	3 092	161	973	602	643	436	177	85	15	3.18	10 332
\$80,000 to \$99,999	826	39	272	156	154	106	74	10	15	3.15	2 820
\$100,000 to \$149,999	351	22	117	27	98	48	33	—	6	3.60	1 187
\$150,000 or more	72	—	27	6	31	—	8	—	—	3.60	202
Median	\$34 700	\$27 700	\$34 800	\$35 700	\$39 100	\$39 800	\$39 100	\$37 100	\$34 400	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	36 243	6 548	12 963	6 330	5 450	2 952	1 274	490	236	2.39	101 696
Median income	\$19 700	\$7 757	\$18 601	\$23 095	\$23 397	\$25 526	\$28 484	\$26 019	\$27 237	...	...
Median selected monthly owner costs as percentage of household income	15.5	24.2	14.5	13.7	15.5	14.6	13.0	14.9	13.7	...	...
With a mortgage	17.9	27.3	18.1	17.3	17.7	17.1	14.2	16.5	15.1	...	...
Not mortgaged	12.1	22.9	12.1	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	1 901	801	442	145	234	161	50	37	31	1.84	...
Median income	\$3 636	\$3 231	\$3 474	\$3 925	\$4 755	\$5 908	\$7 984	\$9 417	\$10 893	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	46.3	50+	50+	50+	45.0	36.2	29.5	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50+	36.2	36.9	...	...
Not mortgaged	45.5	48.6	40.0	50+	32.9	30.4	27.5	—	17.5	...	...
Renter-occupied housing units	18 971	8 761	5 774	2 259	1 376	442	222	87	50	1.63	36 929
Nonrelatives present	2 407	—	1 609	461	183	81	34	27	12	2.25	6 265
ROOMS											
1 room	405	392	13	—	—	—	—	—	—	1.02	396
2 rooms	1 014	857	138	—	8	—	7	—	4	1.09	1 214
3 rooms	3 844	3 039	671	118	10	—	6	—	—	1.13	4 857
4 rooms	5 028	2 299	1 908	536	239	42	4	—	—	1.61	8 834
5 rooms	4 641	1 508	1 801	765	417	99	30	15	6	1.95	9 866
6 rooms	2 559	477	827	513	428	181	68	38	27	2.47	7 099
7 or more rooms	1 480	189	416	327	274	120	107	34	13	2.91	4 663
Median	4.3	3.5	4.6	5.1	5.5	5.9	6.4	6.3	6.1	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	18 465	8 419	5 694	2 209	1 355	435	222	87	44	1.64	36 171
1.00 or less	18 252	8 419	5 681	2 209	1 337	393	175	34	4	1.62	34 966
1.01 to 1.50	175	—	—	—	10	42	34	53	36	6.53	1 015
1.51 or more	38	—	13	—	8	—	13	—	4	4.25	190
Lacking complete plumbing for exclusive use	506	342	80	50	21	7	—	—	6	1.24	758
1.00 or less	506	342	80	50	21	7	—	—	—	1.23	710
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	6	—	—	—	—	—	—	—	6	8.00	48
UNITS IN STRUCTURE											
1, detached or attached	3 789	906	1 184	743	551	220	114	48	23	2.33	9 838
2	5 927	2 012	2 037	998	552	188	84	33	23	1.97	12 998
3 and 4	3 218	1 747	927	319	175	28	18	—	4	1.42	5 589
5 to 9	1 904	1 137	603	91	55	6	6	—	—	1.34	3 114
10 to 49	2 476	1 624	721	88	43	—	—	—	—	1.26	3 492
50 or more	1 646	1 324	302	20	—	—	—	—	—	1.12	1 887
Mobile home or trailer, etc.	11	11	—	—	—	—	—	—	—	1.00	11
GROSS RENT											
Specified renter-occupied housing units	18 765	8 721	5 700	2 213	1 356	421	217	87	50	1.62	36 408
Less than \$100	1 076	992	38	21	13	5	—	7	—	1.04	1 197
\$100 to \$149	2 157	1 602	410	102	27	—	7	—	9	1.17	2 903
\$150 to \$199	4 888	2 532	1 493	513	197	99	30	6	18	1.47	8 671
\$200 to \$249	4 585	2 013	1 423	659	337	68	68	14	3	1.70	8 800
\$250 to \$299	2 806	749	1 119	397	358	117	46	14	6	2.08	6 476
\$300 to \$349	1 604	428	664	218	185	63	32	6	8	2.06	3 864
\$350 to \$399	663	111	243	148	99	20	15	21	6	2.41	1 884
\$400 to \$499	362	35	127	96	55	30	—	19	—	2.70	1 109
\$500 or more	80	11	25	19	13	12	—	—	—	2.71	263
No cash rent	544	248	158	40	72	7	19	—	—	1.65	1 241
Median	\$210	\$180	\$231	\$234	\$258	\$265	\$245	\$321	\$199	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	18 971	8 761	5 774	2 259	1 376	442	222	87	50	1.63	36 929
Median income	\$10 543	\$7 306	\$13 873	\$13 355	\$12 955	\$17 074	\$14 883	\$16 010	\$21 250	...	...
Median gross rent as percentage of household income	24.2	26.7	21.3	22.1	25.4	25.0	20.0	23.1	17.5	...	...
Income in 1979 below poverty level	3 912	1 951	918	506	328	134	27	25	23	1.51	...
Median income	\$3 536	\$2 868	\$3 884	\$4 432	\$5 893	\$6 842	\$8 229	\$8 750	\$10 625	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	44.6	32.5	50+	23.8	...	...

Table B—23. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.)

	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Grand Rapids city																
Owner-occupied housing units																
PERSONS IN UNIT																
1 person	1 051	5 717	3 709	9 706	4 657	303	911	364	743	814	145	865	910	2 517	3 831	52.6
2 persons	568	1 326	284	4 123	3 966	110	443	213	438	615	47	272	170	1 284	2 956	66.6
3 persons	258	1 507	426	2 349	538	64	90	50	200	161	70	179	166	885	728	60.9
4 persons	151	1 507	1 170	1 596	92	13	34	11	12	27	6	212	238	393	82	47.8
5 persons	44	717	986	891	48	19	12	—	—	—	—	51	176	89	37	38.2
6 or more persons	30	238	843	747	13	7	—	—	—	—	—	28	45	57	12	40.3
Median	2.43	3.51	4.48	2.81	2.09	1.96	1.54	1.35	1.35	1.16	1.86	2.40	3.00	1.48	1.15	42.7
Total persons	3 063	20 158	17 024	30 974	10 220	690	1 564	602	1 236	1 087	314	2 235	2 844	4 561	5 124	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	1 051	5 686	3 709	9 701	4 645	289	906	364	737	814	141	865	910	2 492	3 821	52.6
1.01 or more persons per room	6	30	160	193	7	—	—	—	—	—	6	17	5	—	6	44.5
Locking complete plumbing for exclusive use	—	31	—	—	12	14	5	—	6	—	4	—	—	25	10	46.7
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified owner-occupied housing units																
With a mortgage	947	5 152	3 467	8 971	4 194	228	655	280	644	671	114	750	770	2 169	3 265	52.6
Less than 15 percent	888	4 919	2 981	4 445	4 439	205	582	197	227	70	101	689	635	795	2 795	38.3
15 to 19 percent	159	1 120	1 319	2 783	129	87	177	62	92	5	11	75	147	172	12	45.1
20 to 24 percent	250	1 511	747	756	53	25	137	31	17	14	26	150	97	150	33	34.5
25 to 29 percent	195	1 002	476	471	71	24	103	37	57	9	5	78	114	125	5	34.8
30 to 34 percent	127	678	178	186	27	22	89	36	27	19	6	73	76	95	21	32.5
35 percent or more	59	238	83	72	59	5	36	5	11	—	4	64	51	65	18	34.2
Not computed	98	364	178	171	100	42	40	26	18	23	49	235	150	188	161	37.2
Median	31	6	—	6	—	—	—	—	—	—	—	14	—	—	—	31.8
Not mortgaged	17 9	19.4	16.1	13.3	22.6	18.1	19.2	20.7	20.2	26.8	33.1	27.4	23.2	23.0	45.5	...
Less than 10 percent	14 854	233	486	4 526	3 755	23	73	83	417	601	13	61	135	1 374	3 015	64.9
10 to 14 percent	6 109	110	353	3 226	1 020	—	40	68	244	111	—	34	23	426	429	58.7
15 to 19 percent	3 030	80	65	730	134	—	14	15	88	110	—	13	42	297	424	66.1
20 to 24 percent	1 937	17	39	310	767	7	13	—	43	97	6	9	29	158	442	68.8
25 to 29 percent	1 188	—	16	116	394	11	6	—	5	106	7	—	8	147	366	70.8
30 to 34 percent	826	7	—	32	202	—	—	—	4	58	—	—	—	78	419	72.5
35 percent or more	454	—	13	33	84	—	—	—	—	38	—	—	16	51	223	72.6
Not computed	1 261	9	—	79	154	5	—	—	10	69	—	—	—	205	712	73.6
Median	49	10.1	—	10—	13.8	20.9	10—	10—	10—	18.8	25.4	10—	15.4	14.3	22.9	...
Renter-occupied housing units																
PERSONS IN UNIT																
1 person	1 238	2 067	547	793	884	1 466	1 542	397	723	628	1 805	2 144	619	1 500	2 618	32.7
2 persons	8 761	766	83	394	—	778	993	314	634	587	720	1 016	204	1 085	2 430	50.6
3 persons	5 774	560	107	199	73	472	437	77	71	41	734	554	169	309	1 161	28.5
4 persons	2 259	563	136	71	20	111	76	6	6	—	268	310	111	73	24	28.4
5 persons	1 376	97	106	52	—	79	22	—	12	—	46	168	72	29	3	32.9
6 or more persons	359	81	115	77	—	14	14	—	—	—	37	81	14	4	—	28.0
Median	2.37	2.98	4.11	2.51	2.06	1.44	1.28	1.13	1.07	1.03	1.75	1.60	2.12	1.19	1.04	37.8
Total persons	3 324	6 235	2 350	2 344	1 886	2 580	2 232	530	856	600	3 353	4 342	1 577	1 919	2 801	...
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	1 213	2 029	540	793	884	1 401	1 487	378	669	593	1 770	2 110	589	1 464	2 545	32.7
1.01 or more persons per room	11	44	66	43	—	11	—	—	—	—	5	14	13	6	—	36.9
Locking complete plumbing for exclusive use	25	38	7	—	—	65	55	19	54	35	35	34	6	36	73	42.5
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units																
Less than 15 percent	18 765	2 039	532	771	864	1 435	1 542	397	718	617	1 777	2 131	619	1 485	2 605	32.7
15 to 19 percent	3 743	506	188	318	82	259	526	202	231	48	213	329	87	214	179	30.5
20 to 24 percent	2 924	419	69	121	182	243	292	59	118	26	212	365	99	197	249	30.1
25 to 29 percent	2 819	306	69	74	162	258	193	41	131	113	169	356	102	194	411	32.3
30 to 34 percent	2 041	278	64	74	96	123	166	5	55	71	195	226	76	191	302	33.2
35 to 39 percent	1 323	136	54	43	80	180	108	5	23	33	132	211	53	97	161	30.0
40 percent or more	2 106	187	33	67	129	114	142	16	32	136	224	196	93	171	498	42.6
Not computed	3 063	120	22	23	76	206	142	69	107	113	615	407	81	320	678	34.0
Median	746	87	21	54	57	52	45	—	21	77	17	41	28	101	127	55.3
Total persons	24.2	20.8	19.2	16.7	24.3	23.7	18.8	14.9	20.0	31.8	33.4	24.9	25.5	27.3	33.0	...

Table B—24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8)

Grand Rapids city		Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units -----	6 548	1 819	110	443	213	438	615	4 729	47	272	170	1 284	2 956
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	6 523	1 813	110	443	213	432	615	4 710	47	272	170	1 275	2 946
Lacking complete plumbing for exclusive use -----	25	6	—	—	—	6	—	19	—	—	—	9	10
UNITS IN STRUCTURE													
1, detached or attached -----	5 704	1 506	95	318	183	373	537	4 198	37	207	144	1 156	2 654
2 or more -----	844	313	15	125	30	65	78	531	10	65	26	128	302
Mobile home or trailer, etc. -----	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	2 050	297	—	13	23	50	211	1 753	5	24	28	280	1 416
\$5,000 to \$9,999 -----	1 878	372	33	4	19	59	257	1 506	37	50	26	357	1 036
\$10,000 to \$12,499 -----	629	208	16	91	13	58	30	421	—	62	16	157	186
\$12,500 to \$14,999 -----	460	162	—	58	6	59	39	298	—	31	16	154	97
\$15,000 to \$19,999 -----	796	330	37	139	67	53	34	466	5	79	40	191	151
\$20,000 to \$24,999 -----	437	248	14	71	54	77	32	189	—	26	38	96	29
\$25,000 to \$34,999 -----	185	112	10	29	13	55	5	73	—	—	6	38	29
\$35,000 to \$49,999 -----	67	57	—	26	14	10	7	10	—	—	—	4	6
\$50,000 or more -----	46	33	—	12	4	17	—	13	—	—	—	7	6
Median -----	\$7 757	\$13 002	\$15 625	\$16 176	\$18 419	\$14 703	\$6 453	\$6 651	\$6 779	\$12 500	\$14 844	\$10 080	\$5 230
Mean -----	\$10 364	\$14 554	\$14 870	\$18 576	\$18 209	\$17 381	\$8 323	\$8 752	\$7 948	\$12 989	\$14 357	\$11 332	\$6 932
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units -----	5 372	1 416	95	288	161	365	507	3 956	37	202	126	1 087	2 504
With a mortgage -----	1 416	630	89	283	119	103	36	786	24	176	95	297	194
Less than \$200 -----	250	83	—	21	25	26	11	167	—	17	—	64	86
\$200 to \$249 -----	289	116	7	45	27	25	12	173	8	44	4	81	36
\$250 to \$299 -----	251	104	25	55	7	11	6	147	—	46	38	52	11
\$300 to \$349 -----	269	150	29	71	18	25	7	119	5	23	21	47	23
\$350 to \$399 -----	156	47	12	22	7	6	—	109	5	29	15	35	25
\$400 to \$499 -----	115	64	11	35	18	—	—	51	6	12	12	13	8
\$500 to \$599 -----	61	41	5	19	12	5	—	20	—	5	5	5	5
\$600 to \$749 -----	20	20	—	15	—	5	—	—	—	—	—	—	—
\$750 or more -----	5	5	—	—	5	—	—	—	—	—	—	—	—
Median -----	\$284	\$304	\$322	\$314	\$301	\$252	\$229	\$268	\$340	\$279	\$313	\$253	\$215
Not mortgaged -----	3 956	786	6	5	42	262	471	3 170	13	26	31	790	2 310
Less than \$50 -----	37	8	—	—	8	—	—	29	—	6	—	—	23
\$50 to \$74 -----	102	30	—	—	—	17	13	72	—	—	—	11	61
\$75 to \$99 -----	789	204	—	—	12	65	127	585	—	—	6	94	485
\$100 to \$124 -----	1 273	239	6	—	17	85	131	1 034	13	8	12	270	731
\$125 to \$149 -----	809	142	—	—	5	46	91	667	—	7	8	173	479
\$150 to \$199 -----	706	125	—	5	—	25	95	581	—	—	5	180	396
\$200 to \$249 -----	182	27	—	—	—	17	10	155	—	5	—	46	104
\$250 or more -----	58	11	—	—	—	7	4	47	—	—	—	16	31
Median -----	\$121	\$116	\$113	\$175	\$101	\$114	\$118	\$122	\$113	\$122	\$120	\$128	\$120
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979 -----	24.2	20.3	28.7	23.3	14.9	12.0	21.9	26.0	35.3	27.2	20.9	21.1	27.7
With a mortgage -----	27.3	24.5	29.6	23.5	25.4	22.6	28.5	31.6	39.4	28.8	22.2	27.4	50.0
Not mortgaged -----	22.9	16.1	22.5	17.5	10—	10—	21.2	24.8	25.4	10—	17.9	18.4	26.7
Income in 1979 below poverty level -----	801	125	—	13	17	33	62	676	5	12	11	198	450
Percent below poverty level -----	12.2	6.9	—	2.9	8.0	7.5	10.1	14.3	10.6	4.4	6.5	15.4	15.2
Renter-occupied housing units -----	8 761	3 306	778	993	314	634	587	5 455	720	1 016	204	1 085	2 430
PLUMBING FACILITIES													
Complete plumbing for exclusive use -----	8 419	3 117	722	961	295	587	552	5 302	706	986	192	1 056	2 362
Lacking complete plumbing for exclusive use -----	342	189	56	32	19	47	35	153	14	30	12	29	68
UNITS IN STRUCTURE													
1, detached or attached -----	906	366	126	83	31	55	71	540	81	80	24	124	231
2 -----	2 012	852	282	262	82	170	56	1 160	213	343	55	212	337
3 and 4 -----	1 747	719	173	241	56	129	120	1 028	230	283	43	182	290
5 to 9 -----	1 137	594	109	213	92	91	89	543	103	105	25	132	178
10 to 49 -----	1 624	492	76	176	34	95	111	1 132	67	180	51	254	580
50 or more -----	1 324	277	12	18	19	94	134	1 047	26	25	6	181	809
Mobile home or trailer, etc. -----	11	6	—	—	—	—	6	5	—	—	—	—	5
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	3 020	881	195	160	61	152	313	2 139	251	100	32	373	1 383
\$5,000 to \$9,999 -----	2 586	814	248	196	22	159	189	1 772	280	359	74	287	772
\$10,000 to \$12,499 -----	1 097	440	181	149	46	46	18	657	94	214	28	182	139
\$12,500 to \$14,999 -----	715	324	84	158	21	47	14	391	60	197	19	62	53
\$15,000 to \$19,999 -----	792	436	46	180	71	101	38	356	35	112	40	125	44
\$20,000 to \$24,999 -----	368	268	16	103	68	70	11	100	—	34	11	38	17
\$25,000 to \$34,999 -----	112	84	—	40	19	21	4	28	—	—	—	12	16
\$35,000 to \$49,999 -----	19	13	—	7	—	6	—	6	—	—	—	6	—
\$50,000 or more -----	52	46	8	—	6	32	—	6	—	—	—	—	6
Median -----	\$7 306	\$9 694	\$8 826	\$12 357	\$15 302	\$10 326	\$4 774	\$6 465	\$6 866	\$10 572	\$9 855	\$7 464	\$4 646
Mean -----	\$9 011	\$11 199	\$9 244	\$12 401	\$14 671	\$14 727	\$6 092	\$7 684	\$7 214	\$10 449	\$10 797	\$8 578	\$6 007
GROSS RENT													
Specified renter-occupied housing units -----	8 721	3 286	769	993	314	634	576	5 435	720	1 016	204	1 078	2 417
Less than \$100 -----	992	259	36	18	6	64	135	733	14	13	4	74	628
\$100 to \$149 -----	1 602	752	157	215	88	165	127	850	101	124	23	169	433
\$150 to \$199 -----	2 532	1 038	299	337	98	192	112	1 494	303	446	41	309	395
\$200 to \$249 -----	2 013	649	168	246	60	102	73	1 364	240	296	68	286	474
\$250 to \$299 -----	749	269	85	86	32	41	25	480	56	94	36	126	168
\$300 to \$349 -----	428	153	4	61	30	33	25	275	6	20	20	79	150
\$350 to \$399 -----	111	38	—	7	—	6	25	73	—	17	6	6	44
\$400 to \$499 -----	35	10	—	—	—	6	4	25	—	—	—	—	25
\$500 or more -----	11	11	—	—	—	11	—	—	—	—	—	—	—
No cash rent -----	248	107	20	23	—	14	50	141	—	6	6	29	100
Median -----	\$180	\$176	\$179	\$187	\$183	\$169	\$150	\$184	\$189	\$188	\$223	\$193	\$163
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979 -----	26.7	22.9	24.8	19.8	15.5	20.1	34.2	29.1	32.9	22.9	24.6	28.5	34.4
Income in 1979 below poverty level -----	1 951	643	159	120	47	116	201	1 308	191	80	27	338	672
Percent below poverty level -----	22.3	19.4	20.4	12.1	15.0	18.3	34.2	24.0	26.5	7.9	13.2	31.2	27.7

Table B—25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Grand Rapids city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	3 588	432	1 238	974	337	321	91	171	18	6	—	20 800	25 200
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	1 964	148	620	558	224	197	59	142	10	6	—	22 100	27 900
15 to 24 years	49	8	11	18	6	6	—	—	—	—	—	22 300	23 400
25 to 34 years	431	8	96	149	64	56	18	30	10	—	—	25 900	31 300
35 to 44 years	543	47	176	159	43	45	23	44	—	6	—	21 400	28 800
45 to 64 years	723	43	253	166	99	83	18	61	—	—	—	22 800	27 900
65 years and over	218	42	84	66	12	7	—	7	—	—	—	16 600	19 500
Male householder, no wife present	386	58	162	70	38	32	13	5	8	—	—	17 000	23 400
15 to 24 years	10	—	6	—	4	—	—	—	—	—	—	17 100	22 800
25 to 34 years	84	4	32	14	14	7	13	—	—	—	—	21 900	27 500
35 to 44 years	85	—	25	24	12	11	—	5	8	—	—	28 600	35 200
45 to 64 years	134	32	55	25	8	14	—	—	—	—	—	15 900	18 600
65 years and over	73	22	44	7	—	—	—	—	—	—	—	14 300	14 000
Female householder, no husband present	1 238	226	456	346	75	92	19	24	—	—	—	18 500	21 500
15 to 24 years	50	9	15	26	—	—	—	—	—	—	—	20 100	16 900
25 to 34 years	187	34	58	74	9	7	5	—	—	—	—	20 900	21 600
35 to 44 years	381	37	166	78	25	53	5	17	—	—	—	19 300	25 400
45 to 64 years	421	83	151	126	33	28	—	—	—	—	—	17 200	19 500
65 years and over	199	63	66	42	8	4	9	7	—	—	—	17 500	19 600
Median age	44.7	55.9	46.5	41.9	43.7	42.8	37.8	43.5	34.0	37.5	—	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	396	48	110	85	39	59	12	24	13	6	—	25 200	31 400
1975 to 1978	780	55	239	236	63	115	25	42	5	—	—	22 300	27 800
1970 to 1974	967	76	315	324	103	56	27	66	—	—	—	21 800	26 100
1960 to 1969	952	152	404	193	90	63	18	32	—	—	—	17 600	22 100
1959 or earlier	493	101	170	136	42	28	9	7	—	—	—	17 000	20 300
ROOMS													
1 to 3 rooms	56	31	11	7	—	—	—	7	—	—	—	10000—	17 100
4 rooms	62	18	18	11	10	5	—	—	—	—	—	18 600	20 400
5 rooms	487	92	155	120	54	54	12	—	—	—	—	19 900	22 300
6 rooms	1 039	109	362	286	111	115	24	32	—	—	—	21 100	24 900
7 rooms	944	90	321	317	106	62	10	38	—	—	—	21 000	23 600
8 or more rooms	1 000	92	371	233	56	85	45	94	18	6	—	21 100	29 100
Median	6.7	6.2	6.7	6.7	6.4	6.4	7.4	7.7	8.2	8.5+	—	...	...
BEDROOMS													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	87	32	20	23	5	—	—	7	—	—	—	12 900	18 300
2	458	97	219	108	12	22	—	—	—	—	—	17 400	18 400
3	2 035	197	599	623	258	201	46	111	—	—	—	22 200	26 200
4	814	77	333	161	62	77	38	53	13	—	—	19 900	27 100
5 or more	194	29	67	59	—	21	7	—	5	6	—	20 100	25 800
YEAR STRUCTURE BUILT													
1975 to March 1980	50	4	7	—	—	20	—	13	—	6	—	45 700	53 900
1970 to 1974	39	—	—	—	11	17	6	5	—	—	—	47 500	47 400
1960 to 1969	244	—	5	26	51	41	22	81	18	—	—	49 800	53 500
1950 to 1959	468	25	99	122	82	76	31	33	—	—	—	28 800	31 800
1940 to 1949	726	70	267	230	78	76	5	—	—	—	—	20 800	22 500
1939 or earlier	2 061	333	860	596	115	91	27	39	—	—	—	17 600	20 200
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	390	108	154	87	15	10	5	11	—	—	—	17 500	18 800
\$5,000 to \$9,999	559	128	242	140	19	21	9	—	—	—	—	14 800	17 500
\$10,000 to \$12,499	309	32	150	86	17	24	—	—	—	—	—	16 600	20 000
\$12,500 to \$14,999	172	25	70	51	19	7	—	—	—	—	—	17 400	19 400
\$15,000 to \$19,999	506	52	167	156	68	32	18	13	—	—	—	21 300	24 600
\$20,000 to \$24,999	510	23	167	178	56	70	11	5	—	—	—	22 400	25 400
\$25,000 to \$34,999	589	41	180	136	66	106	11	49	—	—	—	25 700	29 600
\$35,000 to \$49,999	433	12	101	103	62	36	30	73	10	6	—	30 100	37 200
\$50,000 or more	120	11	7	37	15	15	7	20	8	—	—	34 200	40 000
Median	\$18 527	\$9 333	\$15 081	\$18 821	\$22 723	\$24 562	\$26 042	\$37 145	\$48 405	\$40 906	—	...	...
Mean	\$20 433	\$13 163	\$16 871	\$20 682	\$24 619	\$25 106	\$32 384	\$35 591	\$52 064	\$45 215	—	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 564	165	819	738	271	292	91	164	18	6	—	22 900	28 300
Less than 15 percent	831	33	254	256	111	92	30	47	8	—	—	23 900	28 600
15 to 19 percent	493	31	162	100	46	79	19	51	5	—	—	23 400	30 600
20 to 24 percent	309	10	68	119	36	23	10	38	5	—	—	26 000	32 200
25 to 29 percent	211	18	35	63	32	51	6	—	—	6	—	28 100	32 100
30 to 34 percent	193	27	69	51	13	26	7	—	—	—	—	20 100	22 800
35 percent or more	513	43	224	149	29	21	19	28	—	—	—	19 300	24 100
Not computed	14	3	7	—	4	—	—	—	—	—	—	12 900	17 100
Median	19.5	26.9	19.7	20.5	17.4	18.4	19.1	18.4	16.0	27.5	—	...	...
Not mortgaged	1 024	267	419	236	66	29	—	7	—	—	—	15 900	17 400
Less than 10 percent	335	68	100	100	46	14	—	7	—	—	—	20 000	21 700
10 to 14 percent	246	59	139	43	—	5	—	—	—	—	—	14 400	14 900
15 to 19 percent	61	12	16	19	—	—	—	—	—	—	—	20 300	19 400
20 to 24 percent	77	34	43	—	—	—	—	—	—	—	—	10 800	11 400
25 to 29 percent	56	18	21	11	6	—	—	—	—	—	—	14 500	16 000
30 to 34 percent	83	33	27	23	—	—	—	—	—	—	—	15 100	14 300
35 percent or more	161	38	73	40	—	10	—	—	—	—	—	15 100	16 900
Not computed	5	5	—	—	—	—	—	—	—	—	—	10000—	7 500
Median	13.5	16.7	13.9	12.1	10—	10.5	—	10—	—	—	—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	3 588	432	1 238	974	337	321	91	171	18	6	—	20 800	25 200
1.01 or more persons per room	148	14	78	24	20	6	—	6	—	—	—	16 400	21 300
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	3 588	432	1 238	974	337	321	91	171	18	6	—	20 800	25 200
Central heating system	3 248	383	1 115	864	300	315	82	165	18	6	—	20 900	25 600
Air conditioning	738	48	181	196	84	101	25	97	—	—	—	26 700	32 900
Central system	192	—	40	30	21	22	14	59	—	6	—	42 100	47 000
Income in 1979 below poverty level	512	133	189	134	15	25	5	11	—	—	—	16 300	19 200
Percent below poverty level	14.3	30.8	15.3	13.8	4.5	7.8	5.5	6.4	—	—	—	...	...

Table B—26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Grand Rapids city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units.....	4 335	175	500	1 396	1 013	615	323	162	81	9	61	203
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families.....	799	6	52	190	139	236	75	36	39	4	22	250
15 to 24 years.....	81	—	—	35	25	15	—	—	6	—	—	205
25 to 34 years.....	376	—	20	99	60	101	72	6	18	—	—	257
35 to 44 years.....	111	—	6	33	16	33	3	20	—	—	—	251
45 to 64 years.....	186	6	23	24	80	—	—	10	11	4	22	276
65 years and over.....	45	—	20	—	14	7	—	—	4	—	—	207
Male householder, no wife present.....	1 012	60	210	415	209	46	39	17	5	—	11	170
15 to 24 years.....	235	—	47	90	64	25	4	—	5	—	—	176
25 to 34 years.....	301	17	72	90	88	—	21	13	—	—	—	180
35 to 44 years.....	160	—	19	84	31	21	5	—	—	—	—	188
45 to 64 years.....	193	20	56	93	15	—	9	—	—	—	—	161
65 years and over.....	123	23	16	58	11	—	—	4	—	—	11	158
Female householder, no husband present.....	2 524	109	238	791	665	333	209	109	37	5	28	208
15 to 24 years.....	735	25	41	293	252	84	—	27	4	—	9	201
25 to 34 years.....	797	12	30	199	276	122	95	55	8	—	—	230
35 to 44 years.....	375	—	32	134	53	62	59	34	8	5	19	208
45 to 64 years.....	405	9	86	133	49	50	49	16	13	—	—	189
65 years and over.....	212	63	49	32	35	15	6	8	4	—	—	143
Median age.....	31.7	64.4	39.7	31.1	28.2	32.3	33.0	31.4	34.8	39.5	46.8	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	2 148	46	203	652	649	298	157	91	47	5	—	212
1975 to 1978.....	1 444	94	177	475	254	219	117	53	27	—	28	196
1970 to 1974.....	466	18	87	175	69	73	23	10	4	—	7	193
1960 to 1969.....	173	17	24	52	29	18	11	—	3	4	15	189
1959 or earlier.....	104	—	9	42	12	7	15	8	—	—	11	198
ROOMS												
1 room.....	46	7	22	17	—	—	—	—	—	—	—	127
2 rooms.....	183	43	56	46	22	11	5	—	—	—	—	147
3 rooms.....	645	67	127	332	92	27	—	—	—	—	—	169
4 rooms.....	892	16	113	363	228	85	36	31	—	—	20	195
5 rooms.....	1 139	18	116	351	331	205	76	22	13	—	7	213
6 rooms.....	858	15	35	175	239	195	96	57	41	5	—	243
7 or more rooms.....	572	9	31	112	101	92	110	52	27	4	34	260
Median.....	4.9	3.1	3.9	4.3	5.0	5.4	6.0	6.0	6.2	6.4	6.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979.....	4 335	175	500	1 396	1 013	615	323	162	81	9	61	203
Complete plumbing for exclusive use.....	4 148	156	465	1 302	991	610	317	162	81	9	55	206
0.50 or less.....	2 215	137	332	788	430	274	89	81	35	9	40	191
0.51 to 1.00.....	1 730	14	126	489	512	260	194	74	46	—	15	221
1.01 to 1.50.....	145	5	—	9	42	58	24	7	—	—	—	268
1.51 or more.....	58	—	7	16	7	18	10	—	—	—	—	246
Lacking complete plumbing for exclusive use.....	187	19	35	94	22	5	6	—	—	—	6	167
0.50 or less.....	79	7	15	43	8	—	—	—	—	—	6	165
0.51 to 1.00.....	87	7	20	35	14	5	6	—	—	—	—	165
1.01 to 1.50.....	21	5	—	16	—	—	—	—	—	—	—	185
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level.....	1 765	86	236	601	439	199	114	49	35	—	6	198
Complete plumbing for exclusive use.....	1 675	74	215	558	431	199	114	49	35	—	—	199
1.01 or more persons per room.....	102	5	—	—	33	37	20	7	—	—	—	269
Lacking complete plumbing for exclusive use.....	90	12	21	43	8	—	—	—	—	—	6	181
1.01 or more persons per room.....	21	5	—	16	—	—	—	—	—	—	—	185
BEDROOMS												
None.....	53	7	29	17	—	—	—	—	—	—	—	127
1.....	1 322	131	254	636	204	78	5	14	—	—	—	170
2.....	1 705	28	172	559	525	218	119	46	17	5	16	208
3.....	1 044	9	30	170	251	275	143	79	55	—	32	260
4.....	181	—	15	14	27	44	45	20	9	—	7	290
5 or more.....	30	—	—	—	6	—	11	3	—	4	6	327
UNITS IN STRUCTURE												
1, detached or attached.....	1 054	14	35	184	197	277	168	72	64	4	39	272
2.....	1 644	17	193	556	473	205	112	66	13	—	9	205
3 and 4.....	886	35	172	434	182	35	8	3	4	—	13	182
5 to 9.....	323	21	51	104	84	43	14	6	—	—	—	183
10 to 49.....	241	20	21	84	38	42	21	15	—	—	—	197
50 or more.....	181	68	28	34	33	13	—	—	—	5	—	128
Mobile home or trailer, etc.....	6	—	—	—	6	—	—	—	—	—	—	213
YEAR STRUCTURE BUILT												
1975 to March 1980.....	162	30	6	38	42	14	18	—	14	—	—	205
1970 to 1974.....	184	48	13	19	36	27	27	9	—	5	—	229
1960 to 1969.....	361	36	29	59	83	75	44	24	11	—	—	225
1950 to 1959.....	368	—	8	131	119	52	24	34	—	—	—	214
1940 to 1949.....	921	15	90	326	186	142	90	22	35	—	15	208
1939 or earlier.....	2 339	46	354	823	547	305	120	73	21	4	46	197
STORIES IN STRUCTURE												
1 to 3.....	4 168	100	478	1 374	974	611	323	162	81	4	61	205
4 or more.....	167	75	22	22	39	4	—	—	—	5	—	124
With elevator.....	157	75	22	22	33	—	—	—	—	5	—	122
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	704	59	114	234	162	71	53	11	—	—	—	193
15 to 19 percent.....	493	12	41	124	117	138	36	15	5	5	—	229
20 to 24 percent.....	446	47	67	91	104	73	28	19	17	—	—	222
25 to 29 percent.....	378	13	23	146	107	29	31	21	8	—	—	202
30 to 34 percent.....	190	5	15	59	42	40	16	13	—	—	—	214
35 to 49 percent.....	656	15	66	328	128	71	33	3	8	4	—	189
50 percent or more.....	1 239	12	128	354	334	176	112	80	43	—	—	221
Not computed.....	229	12	46	60	19	17	14	—	—	—	61	171
Median.....	30.8	21.1	26.1	35.5	30.8	27.9	32.0	46.7	50+	19.5	—	...
SELECTED CHARACTERISTICS												
Heating equipment.....	4 335	175	500	1 396	1 013	615	323	162	81	9	61	203
Central heating system.....	3 900	142	426	1 241	943	569	298	148	78	9	46	206
Air conditioning.....	462	14	12	76	124	109	59	21	20	9	18	248
Central system.....	240	14	7	15	56	67	43	15	11	5	7	280

Table B—27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Household income in 1979											Income in 1979 below poverty level	
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)		Mean (dollars)
Owner-occupied housing units	4 320	506	683	365	224	593	585	698	522	144	18 181	20 227	666
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 300	112	210	129	113	309	365	514	445	103	23 429	25 227	184
15 to 24 years	59	—	—	6	—	27	20	—	—	6	19 453	22 341	—
25 to 34 years	466	15	24	34	13	84	107	100	83	6	22 500	24 567	33
35 to 44 years	609	22	55	18	23	119	73	124	139	36	24 402	26 003	52
45 to 64 years	904	49	49	48	24	58	142	271	213	50	27 500	28 299	72
65 years and over	262	26	82	23	53	21	23	19	10	5	12 500	14 648	27
Male householder, no wife present	494	97	69	27	9	91	91	69	20	21	17 296	18 386	98
15 to 24 years	20	4	4	—	—	—	—	6	6	—	31 241	22 107	4
25 to 34 years	116	—	6	27	4	27	32	13	—	7	19 286	22 852	—
35 to 44 years	92	19	—	—	—	22	25	12	6	8	20 962	22 420	29
45 to 64 years	160	34	25	—	5	38	27	23	8	—	16 739	15 127	34
65 years and over	106	40	34	—	—	4	7	15	—	6	6 161	14 214	31
Female householder, no husband present	1 526	297	404	209	102	193	129	115	57	20	10 742	13 286	384
15 to 24 years	54	18	20	11	5	—	—	—	—	—	6 500	7 577	18
25 to 34 years	219	31	89	31	11	26	4	18	9	—	8 906	11 632	77
35 to 44 years	440	53	72	77	40	68	68	36	11	15	13 625	15 983	116
45 to 64 years	551	88	139	81	46	71	47	44	30	5	11 497	14 157	103
65 years and over	262	107	84	9	—	28	10	17	7	—	6 333	9 487	70
Median age	46.0	57.8	53.4	42.6	50.2	41.0	42.7	47.2	45.4	44.2	...	...	45.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	456	65	71	31	—	70	60	66	63	30	17 500	21 826	76
1975 to 1978	907	107	86	106	36	141	160	159	90	22	19 219	19 999	164
1970 to 1974	1 113	100	162	133	45	174	150	173	142	34	18 705	20 730	163
1960 to 1969	1 200	109	194	63	106	132	166	235	170	25	19 783	20 893	163
1959 or earlier	644	125	170	32	37	76	49	65	57	33	12 109	17 305	100
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	4 306	502	683	365	224	589	585	692	522	144	18 190	20 232	662
1.01 or more persons per room	202	37	15	8	7	43	19	42	18	13	18 977	22 973	60
Lacking complete plumbing for exclusive use	14	4	—	—	—	4	—	6	—	—	16 875	18 551	4
1.01 or more persons per room	10	—	—	—	—	4	—	6	—	—	30 132	25 210	—
Heating equipment	4 320	506	683	365	224	593	585	698	522	144	18 181	20 227	666
Central heating system	3 879	459	560	344	202	532	505	648	490	139	18 438	20 623	594
Air conditioning	852	28	97	52	61	102	117	198	160	37	23 062	25 246	46
Central system	219	11	19	4	5	26	50	29	62	13	23 854	27 400	16
Vehicles available	3 698	302	473	304	207	539	552	674	509	138	20 183	21 943	465
1	1 784	223	340	225	131	299	245	232	73	16	14 485	15 932	313
2 or more	1 914	79	133	79	76	240	307	442	436	122	25 903	27 546	152
House heating fuel	4 320	506	683	365	224	593	585	698	522	144	18 181	20 227	666
Utility gas	4 235	502	677	360	213	578	566	685	515	139	18 109	20 161	662
Battled, tank, or LP gas	18	—	—	—	—	4	—	9	—	5	28 750	39 020	—
Electricity	38	4	—	5	5	—	13	4	7	—	20 962	22 278	4
Fuel oil, kerosene, etc.	23	—	—	—	6	11	6	—	—	—	17 292	17 212	—
Other	6	—	6	—	—	—	—	—	—	—	8 750	8 665	—
Median rooms	6.6	5.9	6.7	6.7	6.5	6.3	6.8	6.7	6.8	7.4	...	...	6.1
Specified owner-occupied housing units	3 588	390	559	309	172	506	510	589	433	120	18 527	20 433	512
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	2 564	198	338	199	115	351	430	453	385	95	20 833	22 391	304
Less than \$200	253	64	77	11	16	31	30	17	7	—	7 367	12 058	65
\$200 to \$249	356	11	36	34	28	63	62	29	84	9	20 429	22 676	38
\$250 to \$299	567	28	100	44	28	84	82	120	75	6	19 972	20 908	67
\$300 to \$349	594	47	67	87	23	100	105	91	57	17	17 359	19 729	62
\$350 to \$399	349	32	39	18	14	26	97	65	36	22	21 481	24 427	37
\$400 to \$499	236	12	19	5	6	33	38	71	39	13	26 389	25 945	31
\$500 to \$599	115	4	—	—	—	14	6	31	46	14	35 698	35 126	4
\$600 to \$749	67	—	—	—	—	—	5	24	24	14	34 098	44 818	—
\$750 or more	27	—	—	—	—	—	5	5	17	—	40 321	37 843	—
Median	\$309	\$293	\$278	\$306	\$274	\$299	\$320	\$333	\$323	\$385	...	...	\$287
Not mortgaged	1 024	192	221	110	57	155	80	136	48	25	12 250	15 531	208
Less than \$50	18	—	9	9	—	—	—	—	—	—	10 000	9 700	—
\$50 to \$74	36	19	9	—	—	—	—	8	—	—	4 750	10 899	28
\$75 to \$99	107	42	42	8	—	9	6	—	—	—	5 958	7 742	33
\$100 to \$124	219	59	26	56	11	34	—	17	16	—	11 094	12 738	59
\$125 to \$149	248	47	49	8	32	41	19	38	7	7	14 063	16 422	40
\$150 to \$199	201	14	34	8	—	43	23	41	25	13	20 234	22 083	14
\$200 to \$249	141	11	40	21	3	12	17	32	—	5	12 321	16 803	34
\$250 or more	54	—	12	—	11	16	15	—	—	—	15 625	15 532	—
Median	\$138	\$115	\$138	\$117	\$139	\$146	\$183	\$156	\$152	\$171	...	...	\$118
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 564	198	338	199	115	351	430	453	385	95	20 833	22 391	304
Less than 15 percent	831	—	—	—	7	33	136	249	311	95	34 350	36 046	7
15 to 19 percent	493	—	—	11	9	117	163	136	57	—	23 193	24 475	10
20 to 24 percent	309	—	20	5	37	108	84	44	11	—	19 031	20 137	12
25 to 29 percent	211	—	6	54	29	60	37	19	6	—	16 086	17 266	—
30 to 34 percent	193	—	73	67	27	26	—	—	—	—	10 877	10 717	14
35 percent or more	513	184	239	62	6	7	10	5	—	—	6 098	6 736	247
Not computed	14	14	—	—	—	—	—	—	—	—	2500—	—	14
Median	19.5	50+	44.8	32.2	25.8	21.2	17.4	14.5	11.0	10—	...	...	50+
Not mortgaged	1 024	192	221	110	57	155	80	136	48	25	12 250	15 531	208
Less than 10 percent	335	—	9	9	—	75	48	121	48	25	26 577	28 082	—
10 to 14 percent	246	—	27	72	43	64	25	15	—	—	13 895	14 951	17
15 to 19 percent	61	—	39	8	—	7	7	—	—	—	7 460	10 320	8
20 to 24 percent	77	6	44	15	3	9	—	—	—	—	9 129	9 342	6
25 to 29 percent	56	18	21	6	11	—	—	—	—	—	6 190	7 554	10
30 to 34 percent	83	55	28	—	—	—	—	—	—	—	4 386	4 618	57
35 percent or more	161	108	53	—	—	—	—	—	—	—	4 151	4 122	105
Not computed	5	5	—	—	—	—	—	—	—	—	2500—	—	5
Median	13.5	39.8	24.0	13.2	13.3	10.2	10—	10—	10—	10—	...	...	35.6

Table B—28. **Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Grand Rapids city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	4 421	1 463	1 295	245	345	437	305	217	87	27	7 443	10 412	1 803
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	822	112	167	30	126	165	99	96	20	7	14 524	15 456	145
15 to 24 years	81	—	14	11	27	17	6	6	—	—	13 935	15 335	—
25 to 34 years	380	22	86	15	63	81	58	55	—	—	15 256	16 260	54
35 to 44 years	123	21	23	—	6	37	5	11	13	7	16 437	18 487	26
45 to 64 years	186	58	17	4	23	30	23	24	7	—	14 022	13 502	54
65 years and over	52	11	27	—	7	—	7	—	—	—	8 235	9 595	11
Male householder, no wife present	1 018	307	227	88	83	97	110	72	26	8	9 132	11 830	281
15 to 24 years	235	51	43	12	23	66	9	25	6	—	13 750	13 613	48
25 to 34 years	301	53	42	52	44	13	69	10	10	8	12 699	14 716	63
35 to 44 years	160	43	55	9	5	11	22	5	10	—	7 750	11 317	55
45 to 64 years	199	79	45	15	11	7	10	32	—	—	6 767	10 586	55
65 years and over	123	81	42	—	—	—	—	—	—	—	4 174	4 039	60
Female householder, no husband present	2 581	1 044	901	127	136	175	96	49	41	12	6 106	8 246	1 377
15 to 24 years	740	413	237	17	17	33	11	5	—	7	4 498	6 195	522
25 to 34 years	833	256	353	43	49	74	29	21	8	—	6 884	8 579	439
35 to 44 years	391	94	152	35	39	29	14	11	17	—	7 823	10 016	176
45 to 64 years	405	168	95	12	25	39	33	12	16	5	6 287	10 697	167
65 years and over	212	113	64	20	6	—	9	—	—	—	4 806	6 155	73
Median age	31.8	29.8	31.7	31.6	32.0	30.5	32.3	33.7	38.2	29.1	...	...	29.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	2 169	769	640	101	170	220	143	82	37	7	7 012	9 740	990
1975 to 1978	1 475	467	426	82	123	160	88	79	42	8	7 921	10 816	594
1970 to 1974	475	166	138	32	39	29	23	36	—	12	7 555	10 651	152
1960 to 1969	191	38	68	9	13	8	35	20	—	—	8 807	12 531	37
1959 or earlier	111	23	23	21	—	20	16	—	8	—	11 131	13 507	30
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	4 234	1 370	1 256	233	340	416	305	200	87	27	7 487	10 492	1 713
0.50 or less	2 239	874	570	145	146	201	177	60	51	15	6 628	9 643	763
0.51 to 1.00	1 792	467	619	68	169	190	113	118	36	12	8 247	11 321	848
1.01 to 1.50	145	24	41	12	25	15	6	22	—	—	11 563	12 971	85
1.51 or more	58	5	26	8	—	10	9	—	—	—	9 545	11 486	17
Lacking complete plumbing for exclusive use	187	93	39	12	5	21	—	17	—	—	5 089	8 598	90
0.50 or less	79	39	13	8	—	14	—	5	—	—	5 179	8 592	33
0.51 to 1.00	87	43	20	—	5	7	—	12	—	—	5 179	9 556	36
1.01 to 1.50	21	11	6	4	—	—	—	—	—	—	2500—	4 648	21
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	4 421	1 463	1 295	245	345	437	305	217	87	27	7 443	10 412	1 803
Central heating system	3 975	1 357	1 104	230	329	385	278	209	61	22	7 377	10 286	1 629
Air conditioning	468	81	85	17	54	96	59	48	20	8	14 861	15 739	73
Central system	246	37	26	17	36	69	23	20	10	8	15 972	16 922	22
Vehicles available	2 318	362	600	158	278	348	282	199	71	20	12 851	14 214	502
1	1 813	321	551	145	222	260	183	86	37	8	10 595	12 408	434
2 or more	505	41	49	13	56	88	99	113	34	12	20 259	20 696	68
House heating fuel	4 421	1 463	1 295	245	345	437	305	217	87	27	7 443	10 412	1 803
Utility gas	3 975	1 309	1 158	230	303	386	289	198	82	20	7 389	10 466	1 616
Bottled, tank, or LP gas	66	14	33	—	—	19	—	—	—	—	8 056	8 908	8
Electricity	257	97	68	15	36	15	—	14	5	7	7 719	10 135	136
Fuel oil, kerosene, etc.	77	21	30	—	—	5	16	5	—	—	8 264	11 337	21
Other	46	22	6	—	6	12	—	—	—	—	7 917	7 922	22
Median rooms	4.9	4.3	5.1	4.4	5.1	4.8	5.5	5.0	5.8	5.4	...	...	4.8
Specified renter-occupied housing units	4 335	1 439	1 275	239	338	431	293	206	87	27	7 425	10 371	1 765
CONTRACT RENT													
Less than \$100	347	165	67	4	12	38	30	16	10	5	5 531	10 670	132
\$100 to \$149	1 187	497	348	60	75	85	68	39	8	7	6 117	8 441	563
\$150 to \$199	1 859	602	603	141	136	174	111	67	25	—	7 262	9 461	768
\$200 to \$249	618	151	190	23	96	39	36	47	21	15	9 048	12 881	257
\$250 to \$299	178	15	31	11	11	84	3	12	11	—	17 577	16 685	22
\$300 to \$349	60	3	5	—	—	5	22	25	—	—	24 107	21 633	13
\$350 to \$399	21	—	4	—	—	—	12	—	5	—	22 708	23 328	4
\$400 to \$499	4	—	—	—	—	—	4	—	—	—	21 250	22 020	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	61	6	27	—	8	6	7	—	7	—	9 306	13 822	6
Median	\$164	\$153	\$167	\$162	\$175	\$168	\$180	\$190	\$198	\$227	...	...	\$159
GROSS RENT													
Less than \$100	175	116	33	—	—	13	—	3	10	—	4 098	7 325	86
\$100 to \$149	500	239	147	20	19	24	46	5	—	—	5 316	7 141	236
\$150 to \$199	1 396	542	458	104	64	110	49	44	25	—	6 327	8 449	601
\$200 to \$249	1 013	311	285	58	122	86	71	52	21	7	8 151	10 832	439
\$250 to \$299	615	132	148	36	69	130	48	40	—	12	11 910	13 060	199
\$300 to \$349	323	54	93	18	41	28	36	37	8	8	12 014	14 958	114
\$350 to \$399	162	24	56	3	7	34	12	15	11	—	10 833	14 088	49
\$400 to \$499	81	15	28	—	8	—	20	10	—	—	9 519	13 301	35
\$500 or more	9	—	—	—	—	—	4	—	5	—	35 078	30 362	—
No cash rent	61	6	27	—	8	6	7	—	7	—	9 306	13 822	6
Median	\$203	\$185	\$199	\$198	\$239	\$235	\$240	\$249	\$213	\$289	...	...	\$198
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	704	9	24	20	31	162	175	181	75	27	22 409	24 674	13
15 to 19 percent	493	12	41	66	94	180	75	20	5	—	16 102	16 219	25
20 to 24 percent	446	38	129	62	132	56	24	5	—	—	12 258	11 795	63
25 to 29 percent	378	13	242	46	48	21	8	—	—	—	9 046	9 700	51
30 to 34 percent	190	11	126	30	17	6	—	—	—	—	8 478	8 445	46
35 to 49 percent	656	202	427	15	8	—	4	—	—	—	5 908	6 010	335
50 percent or more	1 239	980	259	—	—	—	—	—	—	—	3 309	3 451	1 058
Not computed	229	174	27	—	8	6	7	—	7	—	2500—	3 682	174
Median	30.8	50+	36.5	22.7	21.5	16.4	13.5	11.0	10—	10—	...	...	50+

Table B—29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Grand Rapids city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	2 564	253	356	567	594	349	236	115	67	27	309
PERSONS IN UNIT											
1 person	216	59	15	69	39	11	12	6	—	5	275
2 persons	339	60	89	74	66	29	21	—	—	—	264
3 persons	474	23	40	86	145	97	49	27	7	—	330
4 persons	515	24	73	101	85	71	75	35	35	16	335
5 persons	452	35	73	109	125	50	35	19	6	—	304
6 persons	321	39	30	70	96	45	5	18	12	6	311
7 persons	114	9	24	28	28	4	21	—	—	—	293
8 or more persons	133	4	12	30	10	42	18	10	7	—	363
Median	3.99	2.83	3.97	4.04	4.05	4.03	3.98	4.20	4.26	4.03	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 505	89	197	325	331	223	173	91	54	22	321
15 to 24 years	49	8	—	6	23	—	12	—	—	—	323
25 to 34 years	397	13	48	89	98	35	53	32	24	5	325
35 to 44 years	448	24	79	66	101	61	38	43	19	17	327
45 to 64 years	541	20	70	148	93	120	70	9	11	—	317
65 years and over	70	24	—	16	—	7	—	7	—	—	284
Male householder, no wife present	260	39	45	52	56	25	19	12	7	5	294
15 to 24 years	4	—	—	—	—	—	—	4	—	—	550
25 to 34 years	71	15	12	12	13	—	12	—	7	—	285
35 to 44 years	59	—	10	18	18	—	—	8	—	9	304
45 to 64 years	101	7	15	22	25	25	7	—	—	—	313
65 years and over	25	17	8	—	—	—	—	—	—	—	175
Female householder, no husband present	799	125	114	190	207	101	44	12	6	—	292
15 to 24 years	32	9	—	5	12	6	—	—	—	—	308
25 to 34 years	155	12	22	45	46	23	7	—	—	—	298
35 to 44 years	316	45	36	67	104	35	17	12	—	—	305
45 to 64 years	241	32	50	60	45	28	20	—	6	—	282
65 years and over	55	27	6	13	—	9	—	—	—	—	204
Median age	41.7	45.8	41.5	43.3	38.8	46.1	40.8	38.5	40.7	38.9	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	321	35	27	30	75	33	41	38	20	22	346
1975 to 1978	671	43	59	142	152	113	96	36	30	—	330
1970 to 1974	781	56	125	184	222	107	41	35	11	—	306
1960 to 1969	660	101	107	190	114	87	44	6	6	5	282
1959 or earlier	131	18	38	21	31	9	14	—	—	—	273
ROOMS											
1 to 3 rooms	27	18	—	2	—	—	—	—	7	—	188
4 rooms	28	—	—	9	19	—	—	—	—	—	313
5 rooms	323	39	80	69	56	35	30	14	—	—	281
6 rooms	733	78	104	187	168	73	81	25	7	10	299
7 rooms	708	95	80	208	173	67	69	11	5	—	293
8 or more rooms	745	23	92	92	178	174	56	65	48	17	346
Median	6.7	6.4	6.4	6.6	6.8	7.5	6.6	7.7	8.0	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	50	11	—	—	13	—	7	6	7	6	407
1970 to 1974	34	—	6	5	12	—	—	6	5	—	325
1960 to 1969	220	7	—	33	11	30	64	30	35	10	432
1950 to 1959	424	40	46	66	73	78	57	46	7	11	341
1940 to 1949	555	46	72	105	155	122	49	6	—	—	318
1939 or earlier	1 281	149	232	358	330	119	59	21	13	—	286
VALUE											
Less than \$10,000	165	49	43	42	18	13	—	—	—	—	239
\$10,000 to \$19,999	819	152	132	217	226	80	12	—	—	—	279
\$20,000 to \$29,999	738	27	131	189	210	123	52	6	—	—	305
\$30,000 to \$39,999	271	7	37	93	71	21	38	4	—	—	299
\$40,000 to \$49,999	292	18	13	14	53	69	87	32	6	—	385
\$50,000 to \$59,999	91	—	—	6	5	37	6	25	7	5	397
\$60,000 to \$79,999	164	—	—	6	11	6	41	35	54	11	551
\$80,000 to \$99,999	18	—	—	—	—	—	—	13	—	5	569
\$100,000 to \$149,999	6	—	—	—	—	—	—	—	—	6	750+
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$22 900	\$15 900	\$20 200	\$20 900	\$21 500	\$25 100	\$42 000	\$53 900	\$66 400	\$68 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	831	79	199	245	141	74	52	27	14	—	278
15 to 19 percent	493	33	40	102	123	75	63	33	24	—	329
20 to 24 percent	309	20	41	29	75	82	15	18	18	11	343
25 to 29 percent	211	—	35	44	41	15	45	19	6	6	332
30 to 34 percent	193	41	15	36	61	14	19	7	—	—	304
35 percent or more	513	80	26	111	150	82	42	7	5	10	313
Not computed	14	—	—	—	3	7	—	4	—	—	379
Median	19.5	23.6	13.8	16.9	22.1	21.3	21.0	19.3	19.1	27.1	...
SELECTED CHARACTERISTICS											
Heating equipment	2 564	253	356	567	594	349	236	115	67	27	309
Steam or hot water system	183	—	40	45	30	44	15	9	—	—	311
Central warm-air furnace or electric heat pump	2 086	241	255	463	467	268	208	90	67	27	309
Other built-in electric units	—	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace	75	12	7	13	32	4	7	—	—	—	309
Other means	220	—	54	46	65	33	6	16	—	—	308
Air conditioning	588	28	37	122	131	123	81	21	28	17	341
Central system	148	5	4	28	23	33	13	13	17	12	371
1 or more individual room units	440	23	33	94	108	90	68	8	11	5	332
House heating fuel	2 564	253	356	567	594	349	236	115	67	27	309
Utility gas	2 531	251	350	559	583	349	230	115	67	27	309
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	—
Electricity	15	2	—	8	5	—	—	—	—	—	284
Fuel oil, kerosene, etc.	12	—	—	—	6	—	6	—	—	—	375
Other	6	—	6	—	—	—	—	—	—	—	225

Table B—30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	1 024	18	36	107	219	248	201	141	54	138
PERSONS IN UNIT										
1 person -----	268	—	19	49	76	84	34	6	—	122
2 persons -----	302	9	9	28	56	70	65	39	26	142
3 persons -----	143	—	8	—	42	38	32	12	11	139
4 persons -----	121	—	—	13	14	31	29	34	—	154
5 persons -----	57	9	—	8	—	7	8	25	—	178
6 persons -----	82	—	—	9	23	5	20	25	—	160
7 persons -----	24	—	—	—	8	7	9	—	—	139
8 or more persons -----	27	—	—	—	—	6	4	—	17	250+
Median -----	2.31	3.50	1.45	1.66	2.10	2.07	2.55	3.90	2.59	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	459	—	8	34	75	118	124	62	38	149
15 to 24 years -----	—	—	—	—	—	—	—	—	—	—
25 to 34 years -----	34	—	—	6	12	6	10	—	—	123
35 to 44 years -----	95	—	8	9	—	27	21	18	12	158
45 to 64 years -----	182	—	—	19	26	40	56	33	8	155
65 years and over -----	148	—	—	—	37	45	37	11	18	146
Male householder, no wife present -----	126	9	9	34	17	31	18	8	—	116
15 to 24 years -----	6	—	—	—	—	—	6	—	—	175
25 to 34 years -----	13	—	—	—	4	9	—	—	—	132
35 to 44 years -----	26	—	—	—	6	12	—	8	—	140
45 to 64 years -----	33	9	9	7	—	—	8	—	—	71
65 years and over -----	48	—	—	27	7	10	4	—	—	97
Female householder, no husband present -----	439	9	19	39	127	99	59	71	16	131
15 to 24 years -----	18	—	—	—	9	—	9	—	—	137
25 to 34 years -----	32	—	—	—	—	16	—	7	9	175
35 to 44 years -----	65	9	—	15	16	—	13	12	—	113
45 to 64 years -----	180	—	—	6	64	42	28	33	7	137
65 years and over -----	144	—	19	18	38	41	9	19	—	123
Median age -----	57.9	50.0	70.5	62.5	59.6	62.2	49.4	55.9	52.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	75	—	9	9	30	15	6	6	—	116
1975 to 1978 -----	109	—	—	14	29	14	24	28	—	146
1970 to 1974 -----	186	9	—	29	29	20	29	42	28	160
1960 to 1969 -----	292	9	17	25	32	67	87	29	26	149
1959 or earlier -----	362	—	10	30	99	132	55	36	—	133
ROOMS										
1 to 3 rooms -----	29	9	—	—	4	11	5	—	—	128
4 rooms -----	34	—	—	19	7	—	8	—	—	97
5 rooms -----	164	—	19	12	45	42	26	20	—	129
6 rooms -----	306	—	—	31	79	92	48	40	16	137
7 rooms -----	236	—	17	11	46	35	70	39	18	156
8 or more rooms -----	255	9	—	34	38	68	44	42	20	142
Median -----	6.4	6.0	5.4	6.2	6.2	6.3	6.7	6.8	7.1	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	—	—	—	—	—	—	—	—	—	—
1970 to 1974 -----	5	—	—	—	—	—	—	5	—	225
1960 to 1969 -----	24	—	—	—	—	—	5	12	7	229
1950 to 1959 -----	44	—	—	—	9	25	5	—	—	138
1940 to 1949 -----	171	9	—	39	45	27	24	15	12	121
1939 or earlier -----	780	9	36	68	165	196	167	104	35	139
VALUE										
Less than \$10,000 -----	267	9	28	50	65	39	55	21	—	118
\$10,000 to \$19,999 -----	419	9	8	33	78	114	52	85	40	143
\$20,000 to \$29,999 -----	236	—	—	24	68	62	63	19	—	135
\$30,000 to \$39,999 -----	66	—	—	—	8	19	19	6	14	166
\$40,000 to \$49,999 -----	29	—	—	—	—	7	12	10	—	181
\$50,000 to \$59,999 -----	—	—	—	—	—	—	—	—	—	—
\$60,000 to \$79,999 -----	7	—	—	—	—	7	—	—	—	138
\$80,000 to \$99,999 -----	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999 -----	—	—	—	—	—	—	—	—	—	—
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$15 900	\$12 500	\$10 000—	\$12 200	\$14 500	\$18 100	\$17 000	\$14 000	\$14 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	335	18	8	15	58	112	102	22	—	140
10 to 14 percent -----	246	—	9	20	82	40	43	44	8	132
15 to 19 percent -----	61	—	—	23	16	—	8	—	14	112
20 to 24 percent -----	77	—	—	13	4	17	16	18	9	164
25 to 29 percent -----	56	—	10	—	8	11	10	6	11	148
30 to 34 percent -----	83	—	—	29	26	21	—	7	—	112
35 percent or more -----	161	—	9	7	25	47	17	44	12	146
Not computed -----	5	—	—	—	—	—	5	—	—	175
Median -----	13.5	10—	25.5	19.0	13.1	11.5	10—	21.3	22.8	...
SELECTED CHARACTERISTICS										
Heating equipment -----	1 024	18	36	107	219	248	201	141	54	138
Steam or hot water system -----	100	9	—	13	14	42	—	22	—	133
Central warm-air furnace or electric heat pump -----	786	9	36	70	161	200	178	93	39	140
Other built-in electric units -----	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace -----	18	—	—	—	7	—	5	6	—	170
Other means -----	120	—	—	24	37	6	18	20	15	124
Air conditioning -----	150	9	—	7	29	48	50	—	7	141
Central system -----	44	—	—	7	—	—	30	—	7	175
1 or more individual room units -----	106	9	—	—	29	48	20	—	—	133
House heating fuel -----	1 024	18	36	107	219	248	201	141	54	138
Utility gas -----	1 024	18	36	107	219	248	201	141	54	138
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—
Electricity -----	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	—
Other -----	—	—	—	—	—	—	—	—	—	—

Table B—31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	4 320	67	46	280	1 362	2 565	4 421	181	200	361	1 301	2 378
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 300	46	30	202	742	1 280	822	37	21	89	254	421
15 to 24 years	59	—	—	11	23	25	81	—	—	6	31	44
25 to 34 years	466	20	5	33	224	184	380	19	10	55	123	173
35 to 44 years	609	15	0	62	224	302	123	6	—	5	40	72
45 to 64 years	904	7	19	72	225	581	186	6	5	23	44	24
65 years and over	262	4	—	24	46	188	52	6	6	—	16	24
Male householder, no wife present	494	12	5	30	184	263	1 018	32	34	72	214	666
15 to 24 years	20	—	—	—	10	10	235	9	9	22	52	143
25 to 34 years	116	—	—	5	54	57	301	7	—	25	64	205
35 to 44 years	92	—	5	25	29	33	160	—	—	5	32	123
45 to 64 years	160	12	—	—	73	75	199	7	18	11	45	118
65 years and over	106	—	—	—	18	88	123	9	7	9	21	77
Female householder, no husband present	1 526	9	11	48	436	1 022	2 581	112	145	200	833	1 291
15 to 24 years	54	—	—	—	31	23	740	21	28	63	271	357
25 to 34 years	219	—	—	18	100	101	833	69	25	59	311	369
35 to 44 years	440	9	6	11	143	271	391	—	48	18	106	219
45 to 64 years	551	—	5	19	118	409	405	13	12	31	125	224
65 years and over	262	—	—	—	44	218	212	9	32	29	20	122
Median age	46.0	37.8	45.4	42.2	40.4	50.3	31.8	29.3	40.8	29.1	29.6	33.3
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	456	46	5	46	167	192	2 169	129	76	190	648	1 126
1975 to 1978	907	21	17	90	388	391	1 475	52	100	131	437	755
1970 to 1974	1 113	—	24	66	396	627	475	—	24	30	156	265
1960 to 1969	1 200	—	—	78	284	838	191	—	—	10	45	136
1959 or earlier	644	—	—	—	127	517	111	—	—	—	15	96
ROOMS												
1 room	—	—	—	—	—	—	46	—	—	—	17	29
2 rooms	4	—	—	—	—	4	183	—	32	18	31	102
3 rooms	61	7	—	—	14	40	645	44	36	57	135	373
4 rooms	142	5	5	—	25	107	907	86	42	106	253	420
5 rooms	652	7	12	19	243	371	1 159	25	44	78	388	624
6 rooms	1 236	24	11	128	398	675	870	26	32	55	284	473
7 or more rooms	2 225	24	18	133	682	1 368	611	—	14	47	193	357
Median	6.6	6.1	6.0	6.4	6.5	6.6	4.9	4.0	4.3	4.5	5.1	4.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 306	67	46	280	1 358	2 555	4 234	175	200	348	1 244	2 267
0.50 or less	2 356	31	34	181	620	1 490	2 239	104	79	182	590	1 284
0.51 to 1.00	1 748	36	7	94	685	926	1 792	71	105	157	544	915
1.01 to 1.50	142	—	5	5	29	103	145	—	13	9	71	52
1.51 or more	60	—	—	—	24	36	58	—	3	—	39	16
Lacking complete plumbing for exclusive use	14	—	—	—	4	10	187	6	—	13	57	111
0.50 or less	4	—	—	—	4	—	79	—	—	7	7	65
0.51 to 1.00	—	—	—	—	—	—	87	6	—	6	35	40
1.01 to 1.50	6	—	—	—	—	6	21	—	—	—	15	6
1.51 or more	4	—	—	—	—	4	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	614	5	5	23	154	427	1 243	71	57	96	278	741
2 persons	810	11	12	32	230	525	1 013	37	28	75	314	559
3 persons	727	20	6	88	227	386	848	48	35	91	278	396
4 persons	761	31	5	76	297	352	613	19	37	31	157	369
5 persons	585	—	13	28	176	368	432	—	31	65	154	182
6 or more persons	823	—	5	33	278	507	272	6	12	3	120	131
Median	3.51	3.38	3.50	3.47	3.74	3.36	2.46	2.03	2.93	2.60	2.71	2.30
Total persons	16 070	243	140	1 139	5 281	9 267	12 351	419	556	1 039	3 947	6 390
UNITS IN STRUCTURE												
1, detached or attached	3 830	62	39	271	1 259	2 199	1 140	43	54	81	386	576
2	396	—	—	9	74	313	1 644	22	13	79	602	928
3 and 4	52	—	—	—	14	38	886	16	45	66	219	540
5 to 9	16	—	—	—	6	10	323	38	17	32	39	197
10 to 49	9	—	—	—	4	5	241	8	21	83	38	91
50 or more	17	5	7	—	5	—	181	48	50	20	17	46
Mobile home or trailer, etc.	—	—	—	—	—	—	6	6	—	—	—	—
SELECTED CHARACTERISTICS												
Heating equipment	4 320	67	46	280	1 362	2 565	4 421	181	200	361	1 301	2 378
Steam or hot water system	357	—	5	21	123	208	791	31	13	44	191	512
Central warm-air furnace or electric heat pump	3 381	67	41	241	1 025	2 007	2 854	120	180	271	866	1 417
Other built-in electric units	11	—	—	—	5	6	99	9	—	9	23	58
Floor, wall, or pipeless furnace	130	—	—	12	52	66	231	14	7	21	73	116
Other means	441	—	—	6	157	278	446	7	—	16	148	275
Air conditioning	852	11	12	115	347	367	468	76	53	140	75	124
Central system	219	11	12	62	79	55	246	70	47	90	—	39
1 or more individual room units	633	—	—	53	268	312	222	6	6	50	75	85
House heating fuel	4 320	67	46	280	1 362	2 565	4 421	181	200	361	1 301	2 378
Utility gas	4 235	62	39	275	1 336	2 523	3 975	125	172	311	1 174	2 193
Bottled, tank, or LP gas	18	—	—	—	5	13	66	9	6	—	19	32
Electricity	38	5	7	5	15	6	257	34	22	28	68	105
Fuel oil, kerosene, etc.	23	—	—	—	6	17	77	7	—	—	35	35
Other	6	—	—	—	—	6	46	6	—	22	5	13
Income in 1979 below poverty level	666	11	5	28	214	408	1 803	65	68	130	557	983
Percent below poverty level	15.4	16.4	10.9	10.0	15.7	15.9	40.8	35.9	34.0	36.0	42.8	41.3
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	506	11	5	10	117	363	1 463	70	62	107	373	851
\$5,000 to \$9,999	683	6	6	32	252	387	1 295	39	58	73	447	678
\$10,000 to \$12,499	365	—	—	23	111	231	245	13	7	4	71	150
\$12,500 to \$14,999	224	5	—	—	40	179	345	7	22	28	106	182
\$15,000 to \$19,999	593	7	—	23	221	342	437	34	24	75	144	160
\$20,000 to \$24,999	585	—	5	16	230	334	305	14	13	27	64	187
\$25,000 to \$34,999	698	16	12	78	229	363	217	4	9	39	42	123
\$35,000 to \$49,999	522	13	18	79	113	299	87	—	5	—	47	35
\$50,000 or more	144	9	—	19	49	67	27	—	—	8	7	12
Median	\$18 181	\$29 107	\$28 958	\$28 796	\$18 661	\$16 701	\$7 443	\$8 073	\$8 214	\$10 313	\$7 838	\$6 916
Mean	\$20 227	\$28 222	\$28 423	\$28 688	\$20 071	\$19 030	\$10 412	\$9 675	\$11 201	\$13 038	\$10 555	\$9 925

Table B—32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	4 320	3 830	490	—	4 421	1 140	1 644	886	323	241	181	6
Condominium housing units	21	9	12	—	48	9	—	—	4	—	35	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 300	2 099	201	—	822	303	246	93	96	48	30	6
15 to 24 years	59	49	10	—	81	32	31	12	6	—	—	—
25 to 34 years	466	456	10	—	380	109	127	43	39	38	24	—
35 to 44 years	609	580	29	—	123	44	45	5	23	—	—	6
45 to 64 years	904	783	121	—	186	81	43	24	28	10	—	—
65 years and over	262	231	31	—	52	37	—	9	—	—	6	—
Male householder, no wife present	494	392	102	—	1 018	155	294	321	93	103	52	—
15 to 24 years	20	10	10	—	235	37	65	78	7	41	7	—
25 to 34 years	116	84	32	—	301	36	79	95	39	30	22	—
35 to 44 years	92	85	7	—	160	32	49	32	33	14	—	—
45 to 64 years	160	134	26	—	199	17	73	77	14	18	—	—
65 years and over	106	79	27	—	123	33	28	39	—	—	23	—
Female householder, no husband present	1 526	1 339	187	—	2 581	682	1 104	472	134	90	99	—
15 to 24 years	54	54	—	—	740	91	399	163	53	14	20	—
25 to 34 years	219	206	13	—	833	280	334	111	47	32	29	—
35 to 44 years	440	412	28	—	391	153	152	53	15	13	5	—
45 to 64 years	551	464	87	—	405	106	164	89	19	23	4	—
65 years and over	262	203	59	—	212	52	55	56	—	8	41	—
Median age	46.0	44.8	56.0	—	31.8	34.6	29.6	31.9	31.5	29.7	33.4	37.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	456	413	43	—	2 169	412	864	408	208	162	109	6
1975 to 1978	907	843	64	—	1 475	428	508	329	87	65	58	—
1970 to 1974	1 113	1 023	90	—	475	168	171	100	8	14	14	—
1960 to 1969	1 200	1 029	171	—	191	94	49	36	12	—	—	—
1959 or earlier	644	522	122	—	111	38	52	13	8	—	—	—
ROOMS												
1 room	—	—	—	—	46	—	—	7	—	7	32	—
2 rooms	4	—	4	—	183	—	39	57	44	20	23	—
3 rooms	61	56	5	—	645	23	151	241	68	76	80	6
4 rooms	142	62	80	—	907	121	366	236	85	76	23	—
5 rooms	652	513	139	—	1 159	198	612	233	58	40	18	—
6 rooms	1 236	1 102	134	—	870	387	327	95	44	12	5	—
7 or more rooms	2 225	2 097	128	—	611	411	149	17	24	10	—	—
Median	6.6	6.7	5.6	—	4.9	6.1	4.9	4.1	4.1	3.7	2.9	3.0
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	4 306	3 830	476	—	4 234	1 135	1 571	819	308	234	161	6
0.50 or less	2 356	2 039	317	—	2 239	493	783	518	166	160	119	—
0.51 to 1.00	1 748	1 632	116	—	1 792	583	691	270	136	74	32	6
1.01 to 1.50	142	107	35	—	145	48	63	28	6	—	—	—
1.51 or more	60	52	8	—	58	11	34	3	—	—	10	—
Lacking complete plumbing for exclusive use	14	—	14	—	187	5	73	67	15	7	20	—
0.50 or less	4	—	4	—	79	—	26	38	15	—	—	—
0.51 to 1.00	—	—	—	—	87	5	32	23	—	7	20	—
1.01 to 1.50	6	—	6	—	21	—	15	6	—	—	—	—
1.51 or more	4	—	4	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	—	—	—	—	53	—	—	7	7	7	32	—
1	146	87	59	—	1 322	89	374	420	164	155	114	6
2	645	478	167	—	1 737	220	925	393	103	67	29	—
3	2 372	2 196	176	—	1 064	607	331	59	49	12	6	—
4	908	860	48	—	215	194	14	7	—	—	—	—
5 or more	249	209	40	—	30	30	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	506	401	105	—	1 463	201	587	380	136	78	81	—
\$5,000 to \$9,999	683	606	77	—	1 295	412	496	242	65	37	37	6
\$10,000 to \$12,499	365	336	29	—	245	60	105	54	12	7	7	—
\$12,500 to \$14,999	224	183	41	—	345	95	109	69	32	21	19	—
\$15,000 to \$19,999	593	530	63	—	437	146	125	50	30	66	20	—
\$20,000 to \$24,999	585	525	60	—	305	112	73	49	48	17	6	—
\$25,000 to \$34,999	698	642	56	—	217	68	101	27	—	15	6	—
\$35,000 to \$49,999	522	472	50	—	87	31	36	15	—	—	5	—
\$50,000 or more	144	135	9	—	27	15	12	—	—	—	—	—
Median	\$18 181	\$18 639	\$14 573	—	\$7 443	\$9 379	\$7 019	\$5 949	\$6 992	\$11 964	\$6 397	\$6 250
Mean	\$20 227	\$20 610	\$17 235	—	\$10 412	\$12 604	\$10 167	\$8 451	\$9 148	\$11 496	\$9 398	\$5 840
SELECTED CHARACTERISTICS												
Heating equipment	4 320	3 830	490	—	4 421	1 140	1 644	886	323	241	181	6
Steam or hot water system	357	301	56	—	791	126	131	214	114	119	87	—
Central warm-air furnace or electric heat pump	3 381	3 038	343	—	2 854	832	1 162	513	144	111	86	6
Other built-in electric units	11	—	11	—	99	6	24	28	33	—	8	—
Floor, wall, or pipeless furnace	130	112	18	—	231	97	79	42	5	8	—	—
Other means	441	379	62	—	446	79	248	89	27	3	—	—
Air conditioning	852	798	54	—	468	108	80	48	48	127	51	6
Central system	219	203	16	—	246	37	16	28	48	92	25	—
Vehicles available	3 698	3 305	393	—	2 318	739	785	354	183	168	83	6
1	1 784	1 543	241	—	1 813	566	595	297	156	128	65	6
2 or more	1 914	1 762	152	—	505	173	190	57	27	40	18	—
House heating fuel	4 320	3 830	490	—	4 421	1 140	1 644	886	323	241	181	6
Utility gas	4 235	3 782	453	—	3 975	1 074	1 525	765	245	213	147	6
Bottled, tank, or LP gas	18	9	9	—	66	—	19	40	7	—	—	—
Electricity	38	15	23	—	257	57	65	41	50	10	34	—
Fuel oil, kerosene, etc.	23	18	5	—	77	9	24	34	10	—	—	—
Other	6	6	—	—	46	—	11	6	11	18	—	—
Water heating fuel	4 320	3 830	490	—	4 402	1 140	1 644	874	323	241	174	6
Utility gas	4 182	3 722	460	—	3 961	1 047	1 505	797	251	220	135	6
Bottled, tank, or LP gas	71	46	25	—	135	18	59	45	13	—	—	—
Electricity	61	56	5	—	275	75	70	26	44	21	39	—
Fuel oil, kerosene, etc.	6	6	—	—	15	—	5	—	10	—	—	—
Other	—	—	—	—	16	—	5	6	5	—	—	—
Family householder	3 599	3 248	351	—	2 941	946	1 231	429	191	93	45	6
With own children under 18 years	2 357	2 217	140	—	2 294	732	1 001	329	132	73	27	—
With own children under 6 years	831	791	40	—	1 420	328	685	248	109	44	6	—
Female householder, no husband present	1 101	979	122	—	1 976	610	898	324	95	34	15	—
With own children under 18 years	809	760	49	—	1 724	527	780	283	85	34	15	—
With own children under 6 years	205	196	9	—	1 076	231	550	212	67	16	—	—
Nonfamily householder	721	582	139	—	1 480	194	413	457	132	148	136	—
Income in 1979 below poverty level	666	552	114	—	1 803	411	742	373	140	78	59	—
Percent below poverty level	15.4	14.4	23.3	—	40.8	36.1	45.1	42.1	43.3	32.4	32.6	—

Table B—33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	4 320	614	810	727	761	585	433	196	194	3.51	16 070
Nonrelatives present	365	—	77	94	90	22	33	30	19	3.63	1 395
ROOMS											
1 to 3 rooms	65	26	14	7	14	—	4	—	—	1.96	181
4 rooms	142	85	40	5	5	5	—	2	—	1.34	267
5 rooms	652	160	204	113	95	48	17	3	12	2.31	1 967
6 rooms	1 236	188	204	241	233	186	111	36	37	3.44	4 590
7 rooms	1 089	102	193	198	165	162	152	76	40	3.81	4 350
8 or more rooms	1 156	53	155	163	249	184	148	79	105	4.29	4 715
Median	6.6	5.7	6.2	6.5	6.7	3.8	7.1	7.3	7.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 306	610	810	727	761	585	429	190	194	3.51	15 989
1.00 or less	4 104	610	810	727	747	580	412	155	63	3.37	14 265
1.01 to 1.50	142	—	—	—	14	5	17	33	73	7.57	1 128
1.51 or more	60	—	—	—	—	—	—	2	58	8.5+	596
Lacking complete plumbing for exclusive use	14	4	—	—	—	—	4	6	—	6.25	81
1.00 or less	4	4	—	—	—	—	—	—	—	1.00	6
1.01 to 1.50	6	—	—	—	—	—	—	6	—	7.00	43
1.51 or more	4	—	—	—	—	—	4	—	—	6.00	32
UNITS IN STRUCTURE											
1, detached or attached	3 830	501	671	664	706	547	413	152	176	3.61	13 958
2 or more	490	113	139	63	55	38	20	44	18	2.45	2 112
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units	3 588	484	641	617	636	509	403	138	160	3.58	12 760
Less than \$10,000	432	110	105	63	21	62	47	11	13	2.52	1 550
\$10,000 to \$19,999	1 238	158	251	182	169	159	183	59	77	3.67	4 053
\$20,000 to \$29,999	974	151	135	191	170	153	100	44	30	3.56	3 478
\$30,000 to \$39,999	337	32	65	65	72	58	24	12	9	3.59	1 308
\$40,000 to \$49,999	321	17	65	49	95	46	19	12	18	3.81	1 221
\$50,000 to \$59,999	91	11	6	16	28	18	5	—	7	3.95	330
\$60,000 to \$79,999	171	5	14	38	70	13	25	—	6	3.91	733
\$80,000 to \$99,999	18	—	—	13	5	—	—	—	—	3.19	64
\$100,000 to \$149,999	6	—	—	—	6	—	—	—	—	4.00	23
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$20 800	\$18 800	\$17 600	\$22 400	\$26 400	\$21 300	\$18 200	\$19 800	\$17 100	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 320	614	810	727	761	585	433	196	194	3.51	16 070
Median income	\$18 181	\$6 809	\$14 449	\$16 676	\$24 042	\$21 950	\$20 458	\$20 313	\$23 173	...	...
Median selected monthly owner costs as percentage of household income	18.4	28.5	18.2	19.7	15.0	15.9	18.5	15.0	17.0	...	...
With a mortgage	19.5	34.0	21.6	24.5	16.3	17.1	19.6	19.0	16.9	...	...
Not mortgaged	13.5	25.8	13.6	10.4	11.4	10—	10.7	10—	20.8	...	...
Income in 1979 below poverty level	666	160	100	74	95	107	65	27	38	3.49	...
Median income	\$4 112	\$3 095	\$3 700	\$3 295	\$5 777	\$5 432	\$6 719	\$4 609	\$4 750	...	...
Median selected monthly owner costs as percentage of household income	50+	50+	35.9	50+	45.0	50+	39.0	50+	50+	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	44.3	50+	46.3	...	...
Not mortgaged	35.6	48.3	27.0	33.6	32.9	37.5	34.7	—	50+	...	...
Renter-occupied housing units	4 421	1 243	1 013	848	613	432	153	86	33	2.46	12 351
Nonrelatives present	493	—	183	146	79	43	35	3	4	2.93	1 597
ROOMS											
1 room	46	36	10	—	—	—	—	—	—	1.14	56
2 rooms	183	126	47	5	—	5	—	—	—	1.23	250
3 rooms	645	383	160	56	18	28	—	—	—	1.34	1 041
4 rooms	907	311	255	188	84	41	17	11	—	2.06	2 136
5 rooms	1 159	261	198	331	233	95	33	4	4	2.86	3 253
6 rooms	870	80	211	170	157	172	44	36	—	3.35	3 060
7 or more rooms	611	46	132	98	121	91	59	35	29	3.74	2 555
Median	4.9	3.7	4.7	5.0	5.4	5.8	6.1	6.3	7.7	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	4 234	1 180	968	812	601	411	147	82	33	2.47	11 859
1.00 or less	4 031	1 180	958	807	589	342	103	35	17	2.37	10 596
1.01 to 1.50	145	—	—	5	12	36	44	36	12	5.94	935
1.51 or more	58	—	10	—	—	33	—	11	4	5.08	328
Lacking complete plumbing for exclusive use	187	63	45	36	12	21	6	4	—	2.18	492
1.00 or less	166	63	45	36	6	16	—	—	—	1.94	381
1.01 to 1.50	21	—	—	—	6	5	6	4	—	5.40	111
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 140	127	227	212	218	176	106	50	24	3.52	4 301
2	1 644	335	406	379	264	189	29	33	9	2.71	4 784
3 and 4	886	418	205	138	72	32	18	3	—	1.62	1 827
5 to 9	323	118	74	68	34	29	—	—	—	2.09	747
10 to 49	241	121	55	46	19	—	—	—	—	1.50	426
50 or more	181	124	40	5	6	6	—	—	—	1.23	256
Mobile home or trailer, etc.	6	—	6	—	—	—	—	—	—	2.00	10
GROSS RENT											
Specified renter-occupied housing units	4 335	1 243	1 007	810	588	420	153	81	33	2.42	12 031
Less than \$100	175	129	21	20	—	5	—	—	—	1.18	272
\$100 to \$149	500	302	73	56	31	31	7	—	—	1.33	842
\$150 to \$199	1 396	486	440	219	136	88	18	4	5	1.98	3 174
\$200 to \$249	1 013	194	243	226	199	101	39	7	4	2.81	3 042
\$250 to \$299	615	78	137	142	101	81	41	31	4	3.15	2 156
\$300 to \$349	323	22	41	57	64	72	24	35	8	4.15	1 354
\$350 to \$399	162	12	22	58	25	23	6	4	12	3.31	628
\$400 to \$499	81	—	23	8	20	19	11	—	—	3.97	340
\$500 or more	9	—	—	5	4	—	—	—	—	3.40	67
No cash rent	61	20	7	19	8	—	7	—	—	2.68	156
Median	\$203	\$166	\$197	\$221	\$233	\$244	\$264	\$298	\$322	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	4 421	1 243	1 013	848	613	432	153	86	33	2.46	12 351
Median income	\$7 443	\$5 273	\$6 989	\$7 940	\$8 174	\$8 690	\$13 105	\$12 222	\$11 979	...	...
Median gross rent as percentage of household income	30.8	31.3	33.9	29.7	32.0	32.1	23.1	23.8	31.6	...	...
Income in 1979 below poverty level	1 803	446	357	357	291	228	63	42	19	2.78	...
Median income	\$3 474	\$2500—	\$2500—	\$3 719	\$5 618	\$5 718	\$8 601	\$8 478	\$10 521	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	49.1	50+	36.1	45.5	41.9	...	...

Table B—34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and 8.]

Grand Rapids city																	
Total		Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units -----																	
PERSONS IN UNIT																	
1 person -----	614	59	466	609	904	262	20	116	92	160	106	54	219	440	551	262	46.0
2 persons -----	810	11	7	58	226	171	4	63	47	71	56	9	17	24	186	137	57.1
3 persons -----	727	17	66	54	193	44	12	25	21	30	30	9	28	44	103	56	58.4
4 persons -----	761	12	212	139	154	19	—	5	18	28	—	32	87	75	71	38	45.4
5 persons -----	585	14	104	127	143	5	—	6	6	—	—	4	25	59	62	23	39.4
6 or more persons -----	823	5	77	231	188	23	4	17	7	7	20	—	34	109	43	—	39.2
Median -----	3.51	3.63	4.25	4.92	3.71	2.27	2.00	1.42	1.48	1.80	1.45	2.78	3.24	4.67	2.37	1.46	42.6
Total persons -----	16 070	240	2 192	2 920	3 686	715	67	251	211	330	225	136	918	1 931	1 727	521	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use -----	4 306	59	466	605	898	262	20	116	92	160	106	54	219	440	547	262	46.0
1.01 or more persons per room -----	202	5	19	32	60	10	4	—	—	—	4	—	14	23	31	—	45.9
Lacking complete plumbing for exclusive use -----	14	—	—	4	6	—	—	—	—	—	—	—	—	—	4	—	47.5
1.01 or more persons per room -----	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	45.8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified owner-occupied housing units -----																	
With a mortgage -----	3 588	49	431	543	723	218	10	84	85	134	73	50	187	381	421	199	44.7
Less than 1.5 percent -----	2 564	49	397	448	541	70	4	71	59	101	25	32	155	316	241	55	41.7
1.5 to 19 percent -----	831	14	101	203	311	7	—	28	21	22	—	—	30	40	49	5	44.1
20 to 24 percent -----	493	—	129	71	119	6	—	20	21	31	—	9	14	68	14	—	40.4
25 to 29 percent -----	309	23	64	74	47	7	—	6	6	19	—	5	17	23	26	4	39.4
30 to 34 percent -----	211	12	42	33	9	—	—	—	—	7	—	12	6	46	35	—	37.8
35 percent or more -----	193	—	29	20	10	7	—	12	—	—	—	6	81	78	39	—	38.2
Not computed -----	513	—	32	47	45	43	—	5	11	16	25	6	81	78	78	46	44.7
Median -----	14	22.3	18.8	16.5	13.9	48.9	4	—	17.0	19.6	50.4	30.8	36.9	27.4	29.5	50.4	57.9
Not mortgaged -----	1 024	—	34	95	182	148	6	13	26	33	48	18	32	65	180	144	52.1
Less than 10 percent -----	335	—	34	28	114	38	6	9	12	8	4	—	—	15	36	27	52.1
10 to 14 percent -----	246	—	—	34	23	57	—	4	8	8	—	—	—	23	59	26	56.4
15 to 19 percent -----	61	—	—	—	8	15	—	—	—	—	12	—	—	15	15	11	64.6
20 to 24 percent -----	77	—	—	—	6	11	—	—	—	7	6	—	14	12	21	18	65.5
25 to 29 percent -----	56	—	—	6	17	11	—	—	—	—	19	9	11	15	21	12	60.7
30 to 34 percent -----	83	—	—	—	14	16	—	—	6	9	—	9	7	—	32	41	59.7
35 percent or more -----	161	—	—	27	—	—	—	—	—	—	—	—	—	—	5	—	62.5
Not computed -----	5	—	10—	12.9	10—	13.2	10—	10—	10.6	14.7	20.8	42.0	30.9	13.8	14.4	21.9	...
Median -----	13.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	...
Renter-occupied housing units -----																	
PERSONS IN UNIT																	
1 person -----	1 243	—	—	—	—	—	149	217	90	161	103	70	90	72	122	169	40.6
2 persons -----	1 013	25	91	32	84	31	46	49	39	5	20	263	160	40	108	20	29.7
3 persons -----	848	37	69	18	48	6	19	26	10	18	—	240	205	55	90	7	27.9
4 persons -----	613	13	126	19	12	7	6	9	5	6	—	83	183	102	36	6	30.1
5 persons -----	432	6	61	33	7	8	15	—	11	9	—	70	125	48	35	4	31.5
6 or more persons -----	272	—	33	21	35	—	—	—	5	—	—	14	70	74	14	6	38.5
Median -----	2.46	2.92	3.74	4.11	2.69	2.34	1.29	1.19	1.39	1.12	1.10	2.65	3.31	3.78	2.25	1.13	...
Total persons -----	12 351	280	1 412	495	743	142	354	435	298	269	137	2 040	2 921	1 524	996	305	...
PLUMBING FACILITIES BY PERSONS PER ROOM																	
Complete plumbing for exclusive use -----	4 234	75	363	123	186	46	222	287	153	180	117	690	820	381	388	203	31.9
1.01 or more persons per room -----	203	—	40	10	15	—	—	—	7	9	—	13	83	13	20	—	32.5
Lacking complete plumbing for exclusive use -----	187	6	17	—	—	6	13	14	—	19	6	50	13	10	17	9	29.9
1.01 or more persons per room -----	21	—	6	—	—	—	—	—	—	—	—	5	6	4	—	—	27.3
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
Specified renter-occupied housing units -----																	
Less than 15 percent -----	4 335	81	376	111	186	45	235	301	160	193	123	735	797	375	405	212	31.7
15 to 19 percent -----	704	23	103	29	20	8	92	98	37	55	—	30	60	42	87	28	32.6
20 to 24 percent -----	493	18	104	14	50	8	29	40	16	24	—	38	52	47	20	33	33.2
25 to 29 percent -----	446	26	49	15	18	6	29	58	9	28	16	41	61	36	9	45	31.9
30 to 34 percent -----	378	14	32	9	4	16	13	25	31	16	9	43	97	31	42	—	32.0
35 to 49 percent -----	190	—	16	17	4	6	16	7	—	—	5	32	53	25	9	—	32.0
50 percent or more -----	656	—	31	6	17	—	19	17	24	33	26	136	154	73	97	23	33.1
Not computed -----	1 239	—	41	21	49	4	24	40	37	37	48	347	306	80	122	93	29.1
Median -----	229	—	—	—	28	5	13	16	6	—	19	68	14	41	19	—	35.9
Total persons -----	30.8	19.9	19.1	24.2	22.5	26.9	18.3	20.4	27.4	23.1	46.9	50+	40.3	32.2	38.1	30.0	...

Table B—35. **Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Grand Rapids city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	614	241	4	63	47	71	56	373	9	17	24	186	137
PLUMBING FACILITIES													
Complete plumbing for exclusive use	610	241	4	63	47	71	56	369	9	17	24	182	137
Lacking complete plumbing for exclusive use	4	—	—	—	—	—	—	4	—	—	—	4	—
UNITS IN STRUCTURE													
1, detached or attached	501	183	—	47	40	52	44	318	9	17	24	148	120
2 or more	113	58	4	16	7	19	12	55	—	—	—	38	17
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	239	59	—	—	13	20	26	180	9	10	3	51	107
\$5,000 to \$9,999	133	50	4	6	—	16	24	83	—	—	—	60	23
\$10,000 to \$12,499	41	22	—	22	—	—	—	19	—	—	—	19	—
\$12,500 to \$14,999	28	9	—	4	—	5	—	19	—	—	—	19	—
\$15,000 to \$19,999	106	53	—	17	12	24	—	53	—	7	15	24	7
\$20,000 to \$24,999	43	37	—	14	17	6	—	6	—	—	6	—	—
\$25,000 to \$34,999	18	5	—	—	5	—	—	13	—	—	—	13	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	6	6	—	—	—	—	6	—	—	—	—	—	—
Median	\$6 809	\$11 307	\$8 750	\$14 688	\$19 375	\$9 861	\$5 278	\$5 258	\$2500—	\$4 250	\$16 500	\$7 019	\$4 100
Mean	\$10 138	\$13 354	\$8 505	\$15 033	\$16 472	\$10 005	\$13 442	\$8 059	\$2 005	\$7 926	\$16 078	\$9 775	\$4 739
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	484	177	—	47	40	52	38	307	9	17	24	137	120
With a mortgage	216	101	—	34	22	28	17	115	—	17	24	43	31
Less than \$200	59	17	—	8	—	—	9	42	—	—	9	10	23
\$200 to \$249	15	15	—	—	—	7	8	—	—	—	—	—	—
\$250 to \$299	69	27	—	12	6	9	—	42	—	7	—	27	8
\$300 to \$349	39	25	—	8	11	6	—	14	—	5	3	6	—
\$350 to \$399	11	6	—	—	—	6	—	5	—	5	—	—	—
\$400 to \$499	12	6	—	6	—	—	—	6	—	—	6	—	—
\$500 to \$599	6	—	—	—	—	—	—	6	—	—	6	—	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	5	5	—	—	5	—	—	—	—	—	—	—	—
Median	\$275	\$284	—	\$288	\$323	\$289	\$197	\$268	—	\$315	\$375	\$271	\$166
Not mortgaged	268	76	—	13	18	24	21	192	9	—	—	94	89
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	19	9	—	—	—	9	—	10	—	—	—	—	10
\$75 to \$99	49	28	—	—	—	7	21	21	—	—	—	3	18
\$100 to \$124	76	10	—	4	6	—	—	66	—	—	—	45	21
\$125 to \$149	84	21	—	9	12	—	—	63	—	—	—	29	34
\$150 to \$199	34	8	—	—	—	8	—	26	9	—	—	17	—
\$200 to \$249	6	—	—	—	—	—	—	6	—	—	—	—	6
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$122	\$102	—	\$132	\$131	\$86	\$88	\$125	\$175	—	—	\$124	\$120
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	28.5	22.5	—	16.6	18.6	24.2	33.9	30.8	50+	50+	26.3	28.1	42.0
With a mortgage	34.0	26.9	—	25.8	20.0	25.8	50+	43.0	—	50+	26.3	39.7	50+
Not mortgaged	25.8	17.1	—	10—	10—	22.9	19.4	27.6	50+	—	—	25.2	29.0
Income in 1979 below poverty level	160	50	—	—	13	20	17	110	9	10	3	40	48
Percent below poverty level	26.1	20.7	—	—	27.7	28.2	30.4	29.5	100.0	58.8	12.5	21.5	35.0
Renter-occupied housing units	1 243	720	149	217	90	161	103	523	70	90	72	122	169
PLUMBING FACILITIES													
Complete plumbing for exclusive use	1 180	666	136	203	83	147	97	514	70	90	72	122	160
Lacking complete plumbing for exclusive use	63	54	13	14	7	14	6	9	—	—	—	—	9
UNITS IN STRUCTURE													
1, detached or attached	127	85	18	18	18	11	20	42	—	13	—	—	29
2	335	154	20	45	19	49	21	181	36	27	37	41	40
3 and 4	418	270	66	69	27	69	39	148	4	15	28	50	51
5 to 9	118	86	7	39	26	14	—	32	16	7	—	9	—
10 to 49	121	73	31	24	—	18	—	48	—	15	7	18	8
50 or more	124	52	7	22	—	—	23	72	14	13	—	4	41
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	601	279	51	53	32	73	70	322	34	46	41	88	113
\$5,000 to \$9,999	265	162	43	28	25	33	33	103	18	14	14	10	47
\$10,000 to \$12,499	96	77	8	45	9	15	—	19	4	—	8	7	—
\$12,500 to \$14,999	70	45	23	11	—	11	—	25	7	9	9	—	—
\$15,000 to \$19,999	86	51	24	13	7	7	—	35	7	21	—	7	—
\$20,000 to \$24,999	82	63	—	39	17	7	—	19	—	—	—	10	9
\$25,000 to \$34,999	25	25	—	10	—	15	—	—	—	—	—	—	—
\$35,000 to \$49,999	10	10	—	10	—	—	—	—	—	—	—	—	—
\$50,000 or more	8	8	—	8	—	—	—	—	—	—	—	—	—
Median	\$5 273	\$6 687	\$7 784	\$11 528	\$7 321	\$5 647	\$4 036	\$4 262	\$5 278	\$4 821	\$4 519	\$4 022	\$4 208
Mean	\$8 065	\$9 648	\$8 071	\$14 626	\$8 951	\$8 586	\$3 713	\$5 886	\$5 966	\$7 378	\$5 522	\$6 076	\$5 077
GROSS RENT													
Specified renter-occupied housing units	1 243	720	149	217	90	161	103	523	70	90	72	122	169
Less than \$100	129	57	—	17	—	17	23	72	—	—	—	9	63
\$100 to \$149	302	182	47	56	19	44	16	120	28	17	17	22	36
\$150 to \$199	486	307	61	58	54	85	49	179	6	22	55	78	18
\$200 to \$249	194	124	41	68	—	15	—	70	7	34	—	—	29
\$250 to \$299	78	17	—	—	17	—	—	61	20	13	—	13	15
\$300 to \$349	22	18	—	18	—	—	—	4	—	4	—	—	—
\$350 to \$399	12	4	—	—	—	—	4	8	—	—	—	—	8
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	20	11	—	—	—	—	11	9	9	—	—	—	—
Median	\$166	\$165	\$165	\$178	\$173	\$162	\$153	\$166	\$174	\$213	\$165	\$171	\$134
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	31.3	26.2	25.0	20.9	27.6	26.7	46.2	43.6	50+	39.1	44.2	42.8	43.2
Income in 1979 below poverty level	446	221	37	53	32	43	56	225	34	46	29	43	73
Percent below poverty level	35.9	30.7	24.8	24.4	35.6	26.7	54.4	43.0	48.6	51.1	40.3	35.2	43.2

Table C-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Wyoming city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units -----	13 906	103	1 177	3 355	4 714	2 858	817	652	148	78	4	34 400	36 400
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families -----	10 588	33	638	2 335	3 693	2 372	719	576	148	70	4	35 800	38 200
15 to 24 years -----	650	6	—	152	296	186	—	5	5	—	—	35 000	35 700
25 to 34 years -----	2 632	5	98	480	973	661	207	158	31	15	4	37 400	39 600
35 to 44 years -----	1 955	—	78	339	627	459	174	197	58	23	—	39 100	42 500
45 to 64 years -----	4 013	22	245	872	1 418	883	285	206	54	28	—	34 900	37 900
65 years and over -----	1 338	—	217	492	379	183	53	10	—	4	—	28 900	30 700
Male householder, no wife present -----	794	7	65	270	253	136	28	35	—	—	—	32 100	33 500
15 to 24 years -----	100	—	5	11	38	33	13	—	—	—	—	38 500	38 100
25 to 34 years -----	214	—	18	73	64	21	15	23	—	—	—	32 100	35 700
35 to 44 years -----	140	7	7	33	56	25	—	12	—	—	—	35 000	34 600
45 to 64 years -----	166	—	11	73	49	33	—	—	—	—	—	29 900	31 500
65 years and over -----	174	—	24	80	46	24	—	—	—	—	—	27 000	29 200
Female householder, no husband present -----	2 524	63	474	750	768	350	70	41	—	8	—	29 600	30 200
15 to 24 years -----	53	—	—	24	29	—	—	—	—	—	—	30 500	29 700
25 to 34 years -----	394	12	38	130	133	63	18	—	—	—	—	31 000	31 300
35 to 44 years -----	348	11	26	76	170	53	—	12	—	—	—	35 000	33 600
45 to 64 years -----	866	23	143	199	253	185	42	13	—	8	—	31 900	32 600
65 years and over -----	863	17	267	321	183	49	10	16	—	—	—	24 100	25 800
Median age -----	46.8	49.0	61.7	51.5	44.6	43.6	43.6	40.9	39.9	45.7	32.5	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980 -----	1 574	29	39	254	568	413	114	118	17	18	4	37 700	40 500
1975 to 1978 -----	3 187	7	142	712	1 066	641	229	263	102	25	—	36 800	40 300
1970 to 1974 -----	2 026	10	97	407	703	490	162	130	18	9	—	37 100	38 900
1960 to 1969 -----	3 171	15	242	755	1 145	697	192	96	11	18	—	34 700	36 000
1959 or earlier -----	3 948	42	657	1 227	1 232	617	120	45	—	8	—	30 300	30 800
ROOMS													
1 to 3 rooms -----	166	14	44	41	31	14	14	8	—	—	—	26 500	29 100
4 rooms -----	1 762	47	339	741	520	58	36	21	—	—	—	26 400	27 000
5 rooms -----	4 690	34	481	1 237	1 707	1 009	146	55	13	8	—	33 000	33 400
6 rooms -----	3 761	8	195	813	1 397	881	241	212	10	4	—	36 200	37 400
7 rooms -----	2 131	—	94	335	762	527	170	186	47	6	4	38 000	40 900
8 or more rooms -----	1 396	—	24	188	297	369	210	170	78	60	—	45 200	50 100
Median -----	5.6	4.3	4.9	5.2	5.6	5.9	6.4	6.7	7.6	8.5+	7.0	...	...
BEDROOMS													
None -----	9	—	9	—	—	—	—	—	—	—	—	16 300	16 300
1 -----	319	24	99	117	48	11	20	—	—	—	—	22 300	24 000
2 -----	3 657	55	621	1 485	1 099	286	43	53	—	15	—	27 600	28 800
3 -----	7 660	8	368	1 370	2 913	1 972	510	438	58	23	—	37 100	38 600
4 -----	1 997	16	76	322	585	530	232	129	78	25	4	40 000	43 000
5 or more -----	264	—	4	61	69	59	12	32	12	15	—	39 800	47 400
YEAR STRUCTURE BUILT													
1975 to March 1980 -----	863	—	5	46	94	204	143	236	92	39	4	54 400	59 400
1970 to 1974 -----	728	18	12	41	133	228	99	145	39	13	—	46 300	50 500
1960 to 1969 -----	2 165	—	37	196	746	706	276	180	6	18	—	41 400	43 000
1950 to 1959 -----	4 835	5	189	1 022	2 147	1 210	197	59	6	—	—	35 200	35 700
1940 to 1949 -----	2 243	15	243	839	811	274	42	11	—	8	—	30 200	30 800
1939 or earlier -----	3 072	65	691	1 211	783	236	60	21	5	—	—	26 100	27 200
HOUSEHOLD INCOME IN 1979													
Less than \$5,000 -----	963	10	262	336	218	106	17	6	—	8	—	25 600	28 100
\$5,000 to \$9,999 -----	1 518	43	244	562	431	174	30	34	—	—	—	28 000	29 500
\$10,000 to \$12,499 -----	802	—	94	325	237	124	10	12	—	—	—	29 300	30 300
\$12,500 to \$14,999 -----	905	14	88	295	303	184	21	—	—	—	—	31 700	31 700
\$15,000 to \$19,999 -----	2 315	12	157	626	933	461	62	51	13	—	—	33 500	34 100
\$20,000 to \$24,999 -----	2 348	24	173	411	925	556	152	94	13	—	—	35 500	36 700
\$25,000 to \$34,999 -----	3 102	—	94	488	1 154	738	305	245	55	19	4	38 400	41 400
\$35,000 to \$49,999 -----	1 507	—	54	265	441	384	162	138	38	25	—	39 800	43 000
\$50,000 or more -----	446	—	11	47	72	131	58	72	29	26	—	45 900	52 900
Median -----	\$20 861	\$9 792	\$12 194	\$16 493	\$21 084	\$23 295	\$28 524	\$29 508	\$33 007	\$40 992	\$26 250	...	...
Mean -----	\$22 298	\$12 439	\$14 649	\$18 181	\$21 928	\$24 905	\$29 209	\$33 088	\$37 934	\$62 116	\$26 020	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage -----	9 085	37	391	1 814	3 356	2 151	637	523	130	42	4	36 500	38 800
Less than 15 percent -----	3 474	13	189	669	1 364	806	247	150	28	8	—	35 800	37 600
15 to 19 percent -----	2 167	5	70	438	791	519	177	124	34	9	—	36 700	39 100
20 to 24 percent -----	1 524	5	57	256	581	343	104	131	42	5	—	37 600	40 700
25 to 29 percent -----	696	3	14	151	190	181	81	47	19	10	—	39 500	41 800
30 to 34 percent -----	348	—	4	96	121	84	7	20	7	5	4	36 600	40 800
35 percent or more -----	849	11	57	197	295	212	21	51	—	5	—	34 800	36 200
Not computed -----	27	—	—	7	14	6	—	—	—	—	—	32 300	33 100
Median -----	17.4	20.5	15.5	17.7	16.9	17.6	17.0	19.5	20.4	24.0	32.5	...	...
Not mortgaged -----	4 821	66	786	1 541	1 358	707	180	129	18	36	—	30 100	32 000
Less than 10 percent -----	2 022	27	202	569	594	392	113	83	18	24	—	33 300	35 900
10 to 14 percent -----	975	21	133	362	266	145	21	23	—	4	—	28 500	30 600
15 to 19 percent -----	528	—	84	176	206	50	12	—	—	—	—	30 200	29 800
20 to 24 percent -----	414	11	143	123	93	37	7	—	—	—	—	24 200	25 800
25 to 29 percent -----	240	—	62	112	44	17	5	—	—	—	—	25 400	26 100
30 to 34 percent -----	171	3	69	38	19	30	5	7	—	—	—	23 300	28 000
35 percent or more -----	452	4	93	147	136	36	12	16	—	8	—	28 400	31 000
Not computed -----	19	—	—	14	—	—	5	—	—	—	—	23 600	30 500
Median -----	11.9	11.4	18.5	12.7	11.6	10—	10—	10—	10—	10—	—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use -----	13 894	91	1 177	3 355	4 714	2 858	817	652	148	78	4	34 400	36 500
1.01 or more persons per room -----	317	—	35	91	110	40	35	6	—	—	—	32 400	34 200
Lacking complete plumbing for exclusive use -----	12	12	—	—	—	—	—	—	—	—	—	10000—	7 500
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment -----	13 906	103	1 177	3 355	4 714	2 858	817	652	148	78	4	34 400	36 400
Central heating system -----	13 503	89	1 075	3 252	4 620	2 798	808	637	148	72	4	34 500	36 600
Air conditioning -----	4 530	7	260	995	1 648	1 013	326	193	55	33	—	35 800	37 900
Central system -----	775	—	31	90	270	165	88	85	26	20	—	39 900	45 400
Income in 1979 below poverty level -----	659	14	151	205	162	96	17	6	—	8	—	26 800	29 800
Percent below poverty level -----	4.7	13.6	12.8	6.1	3.4	3.4	2.1	0.9	—	10.3	—	...	...

Table C—2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Wyoming city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	6 330	202	243	818	2 460	1 384	676	271	100	11	165	236
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	2 091	5	81	203	668	507	277	157	87	5	101	254
15 to 24 years.....	640	—	18	59	320	130	74	33	—	—	6	240
25 to 34 years.....	779	—	13	100	208	213	141	44	36	—	24	264
35 to 44 years.....	248	—	—	—	31	99	28	44	20	5	21	290
45 to 64 years.....	303	—	10	28	92	42	34	36	25	—	36	254
65 years and over.....	121	5	40	16	17	23	—	—	6	—	14	186
Male householder, no wife present	1 622	16	42	215	673	388	209	37	10	6	26	239
15 to 24 years.....	496	—	—	88	260	87	53	8	—	—	—	231
25 to 34 years.....	694	—	16	53	273	210	109	17	10	6	—	251
35 to 44 years.....	215	—	3	20	101	59	16	—	—	—	16	232
45 to 64 years.....	141	—	5	40	27	26	27	12	—	—	4	242
65 years and over.....	76	16	18	14	12	6	4	—	—	—	6	181
Female householder, no husband present	2 617	181	120	400	1 119	489	190	77	3	—	38	222
15 to 24 years.....	712	—	12	132	351	163	35	12	—	—	7	226
25 to 34 years.....	899	—	17	114	454	179	87	48	—	—	—	231
35 to 44 years.....	310	6	14	42	93	94	46	12	3	—	—	250
45 to 64 years.....	273	15	21	69	105	38	15	5	—	—	5	209
65 years and over.....	423	160	56	43	116	15	7	—	—	—	26	145
Median age	29.2	75.1	62.5	29.0	27.3	28.6	29.8	32.2	40.0	29.6	51.6	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980.....	3 538	47	71	421	1 517	785	406	170	59	11	51	239
1975 to 1978.....	2 079	123	108	240	755	499	238	78	21	—	17	235
1970 to 1974.....	461	32	47	76	137	82	28	23	20	—	16	229
1960 to 1969.....	147	—	7	64	38	13	4	—	—	—	21	193
1959 or earlier.....	105	—	10	17	13	5	—	—	—	—	60	191
ROOMS												
1 room.....	56	—	6	24	7	13	—	—	—	6	—	197
2 rooms.....	311	—	11	113	129	53	5	—	—	—	—	210
3 rooms.....	1 720	181	119	267	905	199	30	12	—	—	7	212
4 rooms.....	2 285	16	61	227	987	543	336	72	11	—	32	243
5 rooms.....	1 320	5	46	146	325	432	214	75	36	—	41	261
6 rooms.....	375	—	—	35	71	86	62	63	29	5	24	290
7 or more rooms.....	263	—	—	6	36	58	29	49	24	—	61	302
Median	4.0	3.1	3.4	3.5	3.7	4.3	4.4	5.2	5.6	1.4	5.6	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	6 330	202	243	818	2 460	1 384	676	271	100	11	165	236
Complete plumbing for exclusive use.....	6 236	202	243	792	2 412	1 364	676	271	100	11	165	237
0.50 or less.....	4 337	202	195	528	1 822	886	445	89	45	5	120	230
0.51 to 1.00.....	1 767	—	48	247	554	429	231	170	43	6	39	252
1.01 to 1.50.....	109	—	—	17	26	36	—	12	12	—	6	258
1.51 or more.....	23	—	—	—	10	13	—	—	—	—	—	256
Lacking complete plumbing for exclusive use.....	94	—	—	26	48	20	—	—	—	—	—	212
0.50 or less.....	48	—	—	17	26	5	—	—	—	—	—	207
0.51 to 1.00.....	42	—	—	9	18	15	—	—	—	—	—	217
1.01 to 1.50.....	4	—	—	—	4	—	—	—	—	—	—	238
1.51 or more.....	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	736	135	35	99	254	103	27	45	12	6	20	218
Complete plumbing for exclusive use.....	717	135	35	99	235	103	27	45	12	6	20	219
1.01 or more persons per room.....	32	—	—	5	—	9	—	—	12	—	6	272
Lacking complete plumbing for exclusive use.....	19	—	—	—	19	—	—	—	—	—	—	213
1.01 or more persons per room.....	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None.....	77	—	6	35	17	13	—	—	—	6	—	196
1.....	2 534	196	144	438	1 360	337	34	12	6	—	7	214
2.....	2 923	6	93	257	942	898	536	119	8	—	64	256
3.....	624	—	—	74	122	97	102	122	62	5	40	299
4.....	137	—	—	14	15	33	4	5	21	—	45	281
5 or more.....	35	—	—	—	4	6	—	13	3	—	9	362
UNITS IN STRUCTURE												
1, detached or attached.....	1 281	11	63	196	330	198	130	137	75	5	136	246
2.....	787	—	41	186	145	174	148	61	18	—	14	254
3 and 4.....	461	—	10	109	229	75	38	—	—	—	—	225
5 to 9.....	627	—	5	46	259	179	120	18	—	—	—	251
10 to 49.....	2 476	6	—	214	1 235	713	231	55	7	—	15	239
50 or more.....	609	185	92	54	242	21	9	—	—	6	—	193
Mobile home or trailer, etc.....	89	—	32	13	20	24	—	—	—	—	—	160
YEAR STRUCTURE BUILT												
1975 to March 1980.....	1 734	151	68	79	623	387	314	87	25	—	—	245
1970 to 1974.....	1 719	44	82	186	660	487	157	68	35	—	—	241
1960 to 1969.....	1 424	7	11	170	749	304	106	40	4	11	22	234
1950 to 1959.....	464	—	24	98	133	67	35	40	20	—	47	224
1940 to 1949.....	428	—	39	144	105	45	40	23	—	—	32	210
1939 or earlier.....	561	—	19	141	190	94	24	13	16	—	64	222
STORIES IN STRUCTURE												
1 to 3.....	6 130	132	180	818	2 434	1 372	647	271	100	11	165	237
4 or more.....	200	70	63	—	26	12	29	—	—	—	—	145
With elevator.....	133	70	63	—	—	—	—	—	—	—	—	91
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent.....	1 519	17	74	246	565	402	179	26	10	—	...	237
15 to 19 percent.....	1 426	28	41	101	627	297	193	103	31	5	...	243
20 to 24 percent.....	1 070	98	26	125	467	209	121	12	12	—	...	228
25 to 29 percent.....	554	22	31	79	184	141	61	17	19	—	...	237
30 to 34 percent.....	397	16	13	83	157	62	36	24	6	—	...	227
35 to 49 percent.....	530	10	30	93	152	145	58	32	10	—	...	244
50 percent or more.....	618	6	28	74	283	124	28	57	12	6	...	233
Not computed.....	216	5	—	17	25	4	—	—	—	—	165	206
Median	20.5	22.7	21.3	22.1	20.3	19.8	19.1	22.7	23.8	50+	...	...
SELECTED CHARACTERISTICS												
Heating equipment	6 330	202	243	818	2 460	1 384	676	271	100	11	165	236
Central heating system.....	6 085	202	238	721	2 366	1 349	662	271	100	11	165	237
Air conditioning	4 197	94	105	405	1 941	1 034	417	100	35	6	60	237
Central system.....	527	24	23	23	192	156	56	18	6	6	23	248

Table C—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Wyoming city

Owner-occupied housing units	15 615	1 131	1 791	928	1 025	2 626	2 603	3 394	1 619	498	20 531	21 997	751
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	11 599	260	918	599	604	2 005	2 134	3 140	1 465	474	23 171	24 855	244
15 to 24 years	748	—	22	42	53	169	263	151	37	11	21 517	22 562	—
25 to 34 years	2 814	46	66	72	210	786	663	772	175	24	21 501	22 511	58
35 to 44 years	2 058	35	29	53	46	296	406	770	339	84	26 380	27 985	48
45 to 64 years	4 446	68	150	194	132	558	749	1 366	890	339	27 004	29 486	79
65 years and over	1 533	111	651	238	163	196	53	81	24	16	10 047	12 641	59
Male householder, no wife present	960	102	110	93	84	238	162	108	55	8	17 146	17 711	54
15 to 24 years	139	4	5	26	4	46	33	8	13	—	18 565	19 397	4
25 to 34 years	257	—	6	22	33	83	66	15	24	8	19 006	21 896	—
35 to 44 years	160	12	7	5	6	50	20	54	6	—	20 000	20 918	12
45 to 64 years	195	13	23	12	22	45	37	31	12	—	18 542	18 723	13
65 years and over	209	73	69	28	19	14	6	—	—	—	6 831	8 044	25
Female householder, no husband present	3 056	769	763	236	337	383	307	146	99	16	9 967	12 497	453
15 to 24 years	63	—	20	—	—	27	5	11	—	—	17 847	16 766	—
25 to 34 years	450	50	94	51	57	89	49	40	20	—	13 816	15 171	74
35 to 44 years	411	23	103	37	47	54	78	31	27	11	14 761	18 200	48
45 to 64 years	1 045	135	232	78	178	177	144	54	42	5	13 588	14 406	106
65 years and over	1 087	561	314	70	55	36	31	10	10	—	4 915	7 150	225
Median age	47.5	70.2	67.4	59.3	50.8	37.0	38.2	43.4	48.0	48.4	...	...	59.4
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	1 831	82	113	111	109	390	430	425	138	33	21 039	22 134	95
1975 to 1978	3 720	133	254	154	246	886	771	859	342	75	21 160	22 575	114
1970 to 1974	2 347	134	197	129	163	448	451	420	244	161	21 025	23 670	121
1960 to 1969	3 513	213	382	157	231	426	482	1 003	472	147	23 538	24 461	138
1959 or earlier	4 204	569	845	377	276	476	469	687	423	82	15 372	18 432	283
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	15 578	1 126	1 779	928	1 019	2 622	2 603	3 384	1 619	498	20 546	22 009	747
1.01 or more persons per room	347	6	24	18	11	30	70	58	84	46	26 510	31 932	24
Lacking complete plumbing for exclusive use	37	5	12	—	6	4	—	10	—	—	13 125	16 708	4
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	15 615	1 131	1 791	928	1 025	2 626	2 603	3 394	1 619	498	20 531	21 997	751
Central heating system	15 157	1 084	1 718	902	1 003	2 539	2 531	3 322	1 568	490	20 588	22 061	707
Air conditioning	5 215	299	463	265	337	835	867	1 340	609	200	22 240	23 501	196
Central system	976	46	108	72	63	151	121	223	123	69	21 690	25 054	38
Vehicles available	15 021	755	1 641	912	1 012	2 608	2 593	3 388	1 614	498	21 016	22 628	566
1	5 214	625	1 342	529	551	945	614	464	122	22	13 004	14 394	414
2 or more	9 807	130	299	383	461	1 663	1 979	2 924	1 492	476	24 967	27 006	152
House heating fuel	15 615	1 131	1 791	928	1 025	2 626	2 603	3 394	1 619	498	20 531	21 997	751
Utility gas	15 007	1 102	1 702	885	994	2 508	2 527	3 325	1 509	455	20 557	21 816	729
Bottled, tank, or LP gas	24	11	—	—	4	3	—	—	6	—	13 125	15 347	4
Electricity	140	7	35	—	7	42	11	13	13	12	17 188	22 322	7
Fuel oil, kerosene, etc.	410	11	54	43	20	67	54	56	74	31	20 833	28 091	11
Other	34	—	—	—	—	6	11	—	17	—	28 750	31 691	—
Median rooms	5.5	4.9	5.0	5.3	5.2	5.4	5.6	5.8	6.1	6.4	...	...	5.0
Specified owner-occupied housing units	13 906	963	1 518	802	905	2 315	2 348	3 102	1 507	446	20 861	22 298	659
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	9 085	245	469	397	565	1 735	1 866	2 426	1 085	297	22 809	24 487	283
Less than \$200	565	49	86	27	29	81	100	137	44	12	20 625	20 600	26
\$200 to \$249	1 892	39	153	97	218	306	335	455	258	31	21 662	22 933	55
\$250 to \$299	2 121	48	74	89	122	501	407	539	265	76	22 403	25 091	58
\$300 to \$349	1 704	48	67	63	109	352	414	424	159	68	22 140	24 081	58
\$350 to \$399	1 071	26	60	86	28	234	267	278	78	14	22 097	22 532	38
\$400 to \$499	1 073	11	17	14	54	195	232	371	129	50	24 710	27 088	17
\$500 to \$599	443	6	12	21	5	66	87	153	81	12	26 005	27 193	43
\$600 to \$749	179	18	—	—	—	—	24	57	60	20	31 272	32 675	18
\$750 or more	37	—	—	—	—	—	—	12	11	14	32 907	56 552	—
Median	\$299	\$286	\$249	\$292	\$265	\$298	\$311	\$310	\$295	\$322	...	...	\$302
Not mortgaged	4 821	718	1 049	405	340	580	482	676	422	149	14 254	18 171	376
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	102	33	34	4	—	9	17	—	5	—	6 957	11 113	7
\$75 to \$99	517	192	118	46	44	48	51	12	6	—	6 979	9 808	95
\$100 to \$124	1 407	224	481	150	97	108	109	98	134	6	9 985	14 647	94
\$125 to \$149	1 355	193	243	116	155	199	101	241	77	30	14 524	17 061	124
\$150 to \$199	1 222	68	160	81	37	196	187	261	164	68	21 500	23 615	48
\$200 to \$249	157	8	7	8	7	13	12	58	31	13	28 850	29 237	8
\$250 or more	61	—	6	—	—	7	5	6	5	32	52 666	69 279	—
Median	\$132	\$115	\$119	\$126	\$130	\$141	\$141	\$149	\$146	\$178	...	...	\$123
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	9 085	245	469	397	565	1 735	1 866	2 426	1 085	297	22 809	24 487	283
Less than 15 percent	3 474	—	—	15	11	130	584	1 555	887	292	30 522	33 769	4
15 to 19 percent	2 167	—	12	6	136	565	764	539	140	5	22 090	23 116	4
20 to 24 percent	1 524	—	28	43	185	610	359	252	47	—	19 065	20 159	—
25 to 29 percent	696	—	21	109	134	254	115	57	6	—	16 628	17 298	—
30 to 34 percent	348	6	67	75	47	105	32	11	5	—	13 883	14 600	7
35 percent or more	849	212	341	149	52	71	12	12	—	—	7 941	8 552	241
Not computed	27	27	—	—	—	—	—	—	—	—	2500—	—1 559	27
Median	17.4	50+	39.9	31.7	23.7	21.4	17.3	13.5	10—	10—	...	...	50+
Not mortgaged	4 821	718	1 049	405	340	580	482	676	422	149	14 254	18 171	376
Less than 10 percent	2 022	—	—	28	57	297	415	654	422	149	27 202	30 881	—
10 to 14 percent	975	6	126	230	260	264	67	22	—	—	13 707	14 155	4
15 to 19 percent	528	4	367	122	16	19	—	—	—	—	8 979	9 128	—
20 to 24 percent	414	70	312	25	7	—	—	—	—	—	6 623	7 020	9
25 to 29 percent	240	79	161	—	—	—	—	—	—	—	5 759	5 592	14
30 to 34 percent	171	120	51	—	—	—	—	—	—	—	4 281	4 583	46
35 percent or more	452	420	32	—	—	—	—	—	—	—	3 455	3 342	284
Not computed	19	19	—	—	—	—	—	—	—	—	2500—	—	19
Median	11.9	38.9	20.5	13.8	12.2	10—	10—	10—	10—	10—	...	...	47.0

Table C-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Wyoming city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
Renter-occupied housing units	6 379	795	1 134	745	716	1 274	821	678	181	35	14 300	15 444	743
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 112	67	249	250	214	477	403	339	100	13	18 218	18 881	99
15 to 24 years	640	23	99	63	98	151	84	82	34	6	16 468	17 867	53
25 to 34 years	779	6	71	93	63	199	189	137	21	—	19 230	19 324	11
35 to 44 years	261	11	11	30	23	48	61	58	19	—	20 507	20 781	23
45 to 64 years	311	7	16	43	24	61	69	58	26	7	20 262	21 768	12
65 years and over	121	20	52	21	6	18	—	4	—	—	9 243	9 879	—
Male householder, no wife present	1 644	122	210	149	213	358	251	247	72	22	16 468	18 187	93
15 to 24 years	496	55	86	61	91	66	45	85	7	—	13 764	14 832	52
25 to 34 years	713	15	66	59	76	225	149	67	41	15	17 704	20 110	21
35 to 44 years	215	7	12	12	22	49	40	61	12	—	20 917	20 988	9
45 to 64 years	144	10	23	10	19	18	17	34	6	7	17 273	20 929	5
65 years and over	76	35	23	7	5	—	—	6	—	—	5 625	8 924	6
Female householder, no husband present	2 623	606	675	346	289	439	167	92	9	—	10 220	10 958	551
15 to 24 years	712	91	164	112	96	168	54	27	—	—	12 254	12 554	103
25 to 34 years	901	146	194	139	148	156	81	37	—	—	11 987	12 172	185
35 to 44 years	310	38	101	42	25	63	32	—	9	—	10 952	12 229	48
45 to 64 years	273	70	78	37	20	40	—	28	—	—	9 375	10 771	64
65 years and over	427	261	138	16	—	12	—	—	—	—	4 432	4 929	151
Median age	29.2	46.2	29.7	28.3	26.7	28.1	30.2	29.8	29.9	33.1	...	...	31.5
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	3 568	366	719	483	486	692	381	338	88	15	13 611	14 849	418
1975 to 1978	2 086	281	287	172	179	475	333	258	81	20	16 270	16 924	232
1970 to 1974	461	69	70	67	20	69	81	76	9	—	15 388	15 989	44
1960 to 1969	155	56	23	13	19	26	15	—	3	—	9 063	10 548	43
1959 or earlier	109	23	35	10	12	12	11	6	—	—	9 485	11 288	6
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	6 285	776	1 117	727	694	1 270	821	664	181	35	14 382	15 482	724
0.50 or less	4 355	657	796	475	505	850	543	383	124	22	13 735	14 842	471
0.51 to 1.00	1 798	113	303	219	180	401	266	262	41	13	16 265	16 775	221
1.01 to 1.50	109	6	5	33	9	19	12	19	6	—	17 697	17 927	32
1.51 or more	23	—	13	—	—	—	—	—	10	—	9 464	23 995	—
Lacking complete plumbing for exclusive use	94	19	17	18	22	4	—	14	—	—	11 528	12 932	19
0.50 or less	48	6	12	18	7	—	—	5	—	—	10 833	11 307	6
0.51 to 1.00	42	13	5	—	15	—	—	9	—	—	13 000	14 306	13
1.01 to 1.50	4	—	—	—	—	4	—	—	—	—	18 750	18 015	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Heating equipment	6 379	795	1 134	745	716	1 274	821	678	181	35	14 300	15 444	743
Central heating system	6 134	768	1 067	710	692	1 224	802	655	181	35	14 386	15 536	716
Air conditioning	4 217	428	663	542	565	866	520	463	141	29	14 604	16 108	383
Central system	532	76	101	52	81	118	55	36	13	—	13 642	14 119	76
Vehicles available	5 828	440	997	716	713	1 265	811	670	181	35	15 194	16 404	473
1	3 577	360	814	549	478	807	329	184	49	7	12 843	13 564	336
2 or more	2 251	80	183	167	235	458	482	486	132	28	20 024	20 919	137
House heating fuel	6 379	795	1 134	745	716	1 274	821	678	181	35	14 300	15 444	743
Utility gas	5 625	665	952	671	627	1 159	720	624	172	35	14 591	15 730	624
Bottled, tank, or LP gas	43	—	10	10	—	13	3	7	—	—	15 536	17 015	—
Electricity	596	130	116	46	89	102	65	42	6	—	12 669	12 899	109
Fuel oil, kerosene, etc.	51	—	29	6	—	—	13	—	3	—	9 327	13 707	—
Other	64	—	27	12	—	—	20	5	—	—	11 042	14 376	10
Median rooms	4.0	3.7	3.8	3.9	3.8	4.0	4.3	4.3	4.2	3.7	...	...	4.0
Specified renter-occupied housing units	6 330	788	1 126	725	716	1 266	818	678	178	35	14 337	15 468	736
CONTRACT RENT													
Less than \$100	309	228	33	13	6	3	26	—	—	—	3 822	5 559	162
\$100 to \$149	490	103	116	68	44	95	33	31	—	—	10 956	11 978	56
\$150 to \$199	1 795	236	433	232	203	336	232	110	13	—	12 462	13 331	188
\$200 to \$249	2 192	165	350	305	330	510	233	237	62	—	14 591	15 554	220
\$250 to \$299	978	11	158	79	104	230	162	168	46	20	18 125	19 333	65
\$300 to \$349	321	—	7	4	9	49	99	102	36	15	24 682	28 807	7
\$350 to \$399	69	—	—	12	—	14	12	15	16	—	24 271	25 609	12
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	11	6	—	—	—	—	—	—	5	—	2500—	20 578	6
No cash rent	165	39	29	12	20	29	21	15	—	—	12 813	13 036	20
Median	\$211	\$166	\$197	\$207	\$212	\$216	\$229	\$243	\$263	\$272	...	...	\$195
GROSS RENT													
Less than \$100	202	184	18	—	—	—	—	—	—	—	3 507	3 236	135
\$100 to \$149	243	75	68	33	11	16	32	8	—	—	8 009	9 955	35
\$150 to \$199	818	136	259	101	73	151	53	45	—	—	10 347	11 711	99
\$200 to \$249	2 460	276	402	352	387	614	234	160	35	—	13 792	14 144	254
\$250 to \$299	1 384	53	235	146	154	261	248	215	65	7	17 203	17 834	103
\$300 to \$349	676	7	64	38	52	159	157	129	42	28	20 608	23 247	27
\$350 to \$399	271	12	51	31	19	17	45	84	12	—	21 146	19 238	45
\$400 to \$499	100	—	—	12	—	19	28	22	19	—	23 750	24 750	12
\$500 or more	11	6	—	—	—	—	—	—	5	—	2500—	20 578	6
No cash rent	165	39	29	12	20	29	21	15	—	—	12 813	13 036	20
Median	\$236	\$197	\$222	\$224	\$232	\$237	\$261	\$270	\$291	\$319	...	...	\$218
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	1 519	17	—	7	24	302	419	551	164	35	24 894	26 756	23
15 to 19 percent	1 426	16	34	44	232	645	329	112	14	—	18 045	18 343	25
20 to 24 percent	1 070	92	74	312	327	232	33	—	—	—	12 936	12 418	65
25 to 29 percent	554	33	173	209	81	42	16	—	—	—	10 849	10 836	15
30 to 34 percent	397	22	255	82	32	6	—	—	—	—	8 885	8 817	21
35 to 49 percent	530	85	388	47	—	10	—	—	—	—	6 867	7 150	58
50 percent or more	618	433	173	12	—	—	—	—	—	—	3 877	3 882	458
Not computed	216	90	29	12	20	29	21	15	—	—	7 143	9 861	71
Median	20.5	50+	35.5	24.9	21.4	17.5	14.7	12.5	10—	10—	...	...	50+

Table C—5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Wyoming city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	9 085	565	1 892	2 121	1 704	1 071	1 073	443	179	37	299
PERSONS IN UNIT											
1 person	618	110	161	112	58	62	83	32	—	—	267
2 persons	2 064	223	457	415	338	258	211	119	31	12	292
3 persons	2 046	88	420	490	436	240	248	99	25	—	303
4 persons	2 385	84	496	621	479	265	275	87	68	10	299
5 persons	1 293	35	249	286	282	177	162	55	41	6	314
6 persons	483	10	85	126	94	36	71	51	5	5	311
7 persons	141	9	24	53	11	27	17	—	—	—	285
8 or more persons	55	6	—	18	6	6	6	—	9	4	329
Median	3.41	2.27	3.28	3.57	3.54	3.40	3.48	3.21	3.99	4.15	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	7 411	395	1 453	1 766	1 451	843	921	381	164	37	303
15 to 24 years	632	7	36	95	163	111	169	39	7	5	357
25 to 34 years	2 550	21	295	579	634	419	319	186	87	10	330
35 to 44 years	1 756	94	401	419	261	158	250	124	45	4	296
45 to 64 years	2 288	206	651	650	379	149	178	32	25	18	272
65 years and over	185	67	70	23	14	6	5	—	—	—	218
Male householder, no wife present	503	42	108	81	55	86	77	44	10	—	319
15 to 24 years	95	—	—	19	17	15	25	13	6	—	388
25 to 34 years	194	10	42	33	26	24	42	13	4	—	323
35 to 44 years	128	7	30	25	12	26	10	18	—	—	308
45 to 64 years	78	17	36	4	—	21	—	—	—	—	231
65 years and over	8	8	—	—	—	—	—	—	—	—	175
Female householder, no husband present	1 171	128	331	274	198	142	75	18	5	—	273
15 to 24 years	45	—	15	—	20	—	10	—	—	—	319
25 to 34 years	362	13	90	96	74	60	23	6	—	—	291
35 to 44 years	268	13	96	67	41	24	17	5	5	—	269
45 to 64 years	397	43	117	104	63	38	25	7	—	—	269
65 years and over	99	59	13	7	—	20	—	—	—	—	185
Median age	37.8	51.1	43.9	39.8	33.8	33.3	33.6	32.7	33.5	39.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	1 424	7	51	91	244	247	384	281	94	25	413
1975 to 1978	2 905	74	350	622	681	548	437	130	63	—	330
1970 to 1974	1 721	47	376	527	451	151	136	17	16	—	292
1960 to 1969	2 153	262	762	687	245	71	104	11	6	5	254
1959 or earlier	882	175	353	194	83	54	12	4	—	7	238
ROOMS											
1 to 3 rooms	86	3	26	20	14	17	—	6	—	—	285
4 rooms	805	133	229	207	99	85	41	11	—	—	260
5 rooms	2 963	244	724	794	528	321	215	99	31	7	282
6 rooms	2 486	127	553	537	514	308	293	119	30	5	303
7 rooms	1 634	47	309	334	327	201	295	99	17	5	319
8 or more rooms	1 111	11	51	229	222	139	229	109	101	20	365
Median	5.8	5.1	5.5	5.6	5.9	5.9	6.5	6.4	7.8	8.5+	...
YEAR STRUCTURE BUILT											
1975 to March 1980	744	—	6	38	85	146	192	173	89	15	451
1970 to 1974	610	—	35	111	182	86	135	24	27	10	344
1960 to 1969	1 805	65	303	522	322	209	258	92	34	—	302
1950 to 1959	3 286	228	887	728	648	388	288	94	13	12	286
1940 to 1949	1 225	111	345	313	203	110	111	16	16	—	275
1939 or earlier	1 415	161	316	409	264	132	89	44	—	—	278
VALUE											
Less than \$10,000	37	14	17	6	—	—	—	—	—	—	213
\$10,000 to \$19,999	391	104	139	85	48	9	—	6	—	—	233
\$20,000 to \$29,999	1 814	223	550	528	332	125	28	10	18	—	263
\$30,000 to \$39,999	3 356	172	856	814	668	440	345	48	13	—	290
\$40,000 to \$49,999	2 151	52	296	557	465	312	305	146	11	7	318
\$50,000 to \$59,999	637	—	28	102	146	88	169	100	4	—	374
\$60,000 to \$79,999	523	—	6	29	39	91	157	104	92	5	460
\$80,000 to \$99,999	130	—	—	—	6	6	69	25	13	11	484
\$100,000 to \$149,999	42	—	—	—	—	—	—	4	24	14	706
\$150,000 or more	4	—	—	—	—	—	—	—	4	—	675
Median	\$36 500	\$27 200	\$32 200	\$35 100	\$37 000	\$38 900	\$44 200	\$51 000	\$66 600	\$85 900	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	3 474	394	1 121	1 042	538	201	133	16	20	9	261
15 to 19 percent	2 167	42	382	527	541	273	294	85	18	5	312
20 to 24 percent	1 524	34	137	304	305	261	307	122	54	—	347
25 to 29 percent	696	15	66	86	130	112	157	90	27	13	373
30 to 34 percent	348	18	46	49	47	52	75	33	23	5	363
35 percent or more	849	62	132	113	130	172	101	97	37	5	345
Not computed	27	—	8	—	13	—	6	—	—	—	321
Median	17.4	11.7	13.6	15.2	17.8	21.2	21.7	24.9	24.8	26.7	...
SELECTED CHARACTERISTICS											
Heating equipment	9 085	565	1 892	2 121	1 704	1 071	1 073	443	179	37	299
Steam or hot water system	160	6	6	28	59	22	14	13	12	—	334
Central warm-air furnace or electric heat pump	8 578	514	1 810	2 025	1 574	1 001	1 036	414	167	37	299
Other built-in electric units	43	7	—	6	7	—	17	6	—	—	415
Floor, wall, or pipeless furnace	96	15	32	10	20	19	—	—	—	—	255
Other means	208	23	44	52	44	29	6	10	—	—	286
Air conditioning	3 094	181	717	742	616	361	311	99	40	27	294
Central system	491	23	50	108	120	44	95	24	23	4	327
1 or more individual room units	2 603	158	667	634	496	317	216	75	17	23	288
House heating fuel	9 085	565	1 892	2 121	1 704	1 071	1 073	443	179	37	299
Utility gas	8 768	545	1 827	2 073	1 642	1 006	1 051	431	156	37	299
Bottled, tank, or LP gas	13	—	—	—	—	—	—	—	—	—	125
Electricity	87	7	7	10	28	6	17	12	—	—	335
Fuel oil, kerosene, etc.	199	—	52	26	34	59	5	—	23	—	332
Other	18	—	6	12	—	—	—	—	—	—	263

Table C—6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Wyoming city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	4 821	—	102	517	1 407	1 355	1 222	157	61	132
PERSONS IN UNIT										
1 person -----	1 146	—	34	246	488	232	132	8	6	115
2 persons -----	2 249	—	59	224	685	713	487	56	25	130
3 persons -----	685	—	5	10	141	228	248	43	10	145
4 persons -----	415	—	—	20	68	113	166	34	14	152
5 persons -----	193	—	4	17	18	45	97	6	6	156
6 persons -----	104	—	—	—	7	11	81	5	—	171
7 persons -----	18	—	—	—	—	13	5	—	—	142
8 or more persons -----	11	—	—	—	—	—	6	5	—	196
Median -----	2.06	—	1.79	1.56	1.81	2.12	2.48	2.84	2.48	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	3 177	—	38	226	822	960	946	130	55	138
15 to 24 years -----	18	—	—	—	13	5	—	—	—	117
25 to 34 years -----	82	—	—	18	6	33	12	6	7	138
35 to 44 years -----	199	—	5	6	27	51	85	25	—	156
45 to 64 years -----	1 725	—	4	73	348	527	649	76	48	146
65 years and over -----	1 153	—	29	129	428	344	200	23	—	124
Male householder, no wife present -----	291	—	5	61	80	67	78	—	—	125
15 to 24 years -----	5	—	5	—	—	—	—	—	—	63
25 to 34 years -----	20	—	—	—	6	—	14	—	—	164
35 to 44 years -----	12	—	—	—	—	—	12	—	—	175
45 to 64 years -----	88	—	—	14	37	25	12	—	—	120
65 years and over -----	166	—	—	47	37	42	40	—	—	124
Female householder, no husband present -----	1 353	—	59	230	505	328	198	27	6	119
15 to 24 years -----	8	—	—	—	—	8	—	—	—	138
25 to 34 years -----	32	—	12	—	—	15	5	—	—	132
35 to 44 years -----	80	—	—	11	12	37	13	7	—	136
45 to 64 years -----	469	—	13	59	168	109	105	15	—	124
65 years and over -----	764	—	34	160	325	159	75	5	6	114
Median age -----	62.7	—	71.3	69.5	66.6	62.1	56.5	53.7	52.5	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	150	—	12	6	59	50	16	7	—	124
1975 to 1978 -----	282	—	5	36	43	69	95	29	5	146
1970 to 1974 -----	305	—	15	8	80	79	79	31	13	141
1960 to 1969 -----	1 018	—	24	54	257	344	278	37	24	138
1959 or earlier -----	3 066	—	46	413	968	813	754	53	19	128
ROOMS										
1 to 3 rooms -----	80	—	17	21	17	10	15	—	—	103
4 rooms -----	957	—	57	190	396	235	79	—	—	115
5 rooms -----	1 727	—	28	236	527	512	398	20	6	129
6 rooms -----	1 275	—	—	38	312	367	474	71	13	145
7 rooms -----	497	—	—	32	103	160	176	19	7	143
8 or more rooms -----	285	—	—	—	52	71	80	47	35	162
Median -----	5.3	—	4.1	4.7	5.1	5.3	5.8	6.3	7.7	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	119	—	5	—	28	27	31	23	5	150
1970 to 1974 -----	118	—	16	6	7	7	44	25	13	176
1960 to 1969 -----	360	—	6	—	39	119	140	32	24	156
1950 to 1959 -----	1 549	—	—	102	383	484	548	13	19	140
1940 to 1949 -----	1 018	—	8	69	381	328	205	27	—	129
1939 or earlier -----	1 657	—	67	340	569	390	254	37	—	119
VALUE										
Less than \$10,000 -----	66	—	19	39	—	8	—	—	—	84
\$10,000 to \$19,999 -----	786	—	38	232	295	127	86	8	—	110
\$20,000 to \$29,999 -----	1 541	—	41	162	583	468	274	13	—	124
\$30,000 to \$39,999 -----	1 358	—	—	59	389	484	401	18	7	137
\$40,000 to \$49,999 -----	707	—	4	25	118	223	307	22	8	148
\$50,000 to \$59,999 -----	180	—	—	—	17	34	103	26	—	169
\$60,000 to \$79,999 -----	129	—	—	—	5	11	51	40	22	198
\$80,000 to \$99,999 -----	18	—	—	—	—	—	—	12	6	238
\$100,000 to \$149,999 -----	36	—	—	—	—	—	—	18	18	250
\$150,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median -----	\$30 100	—	\$18 800	\$19 700	\$26 400	\$31 200	\$36 600	\$57 900	\$72 000	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	2 022	—	35	185	462	576	641	86	37	139
10 to 14 percent -----	975	—	30	64	300	285	250	35	11	133
15 to 19 percent -----	528	—	14	56	242	110	93	6	7	120
20 to 24 percent -----	414	—	23	67	127	93	89	15	—	123
25 to 29 percent -----	240	—	—	43	88	70	39	—	—	122
30 to 34 percent -----	171	—	—	49	51	48	16	7	—	118
35 percent or more -----	452	—	—	53	131	165	89	8	6	131
Not computed -----	19	—	—	—	6	8	5	—	—	136
Median -----	11.9	—	12.7	15.8	14.0	11.7	10—	10—	10—	...
SELECTED CHARACTERISTICS										
Heating equipment -----	4 821	—	102	517	1 407	1 355	1 222	157	61	132
Steam or hot water system -----	78	—	6	—	7	17	27	14	7	167
Central warm-air furnace or electric heat pump -----	4 366	—	76	423	1 333	1 255	1 107	118	54	132
Other built-in electric units -----	21	—	—	—	—	—	14	7	—	188
Floor, wall, or pipeless furnace -----	161	—	17	33	38	38	35	—	—	120
Other means -----	195	—	3	61	29	45	39	18	—	127
Air conditioning -----	1 436	—	18	126	427	424	362	43	36	134
Central system -----	284	—	—	—	62	79	101	15	27	150
1 or more individual room units -----	1 152	—	18	126	365	345	261	28	9	130
House heating fuel -----	4 821	—	102	517	1 407	1 355	1 222	157	61	132
Utility gas -----	4 633	—	102	511	1 387	1 322	1 142	119	50	131
Bottled, tank, or LP gas -----	—	—	—	—	—	—	—	—	—	—
Electricity -----	21	—	—	—	—	—	14	7	—	188
Fuel oil, kerosene, etc. -----	161	—	—	6	20	33	66	25	11	166
Other -----	6	—	—	—	—	—	—	6	—	225

Table C—7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Wyoming city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	15 615	1 100	1 165	2 599	7 415	3 336	6 379	1 749	1 719	1 429	909	573
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	11 599	902	765	1 994	5 658	2 280	2 112	459	524	402	420	307
15 to 24 years	748	115	59	86	381	107	640	213	143	133	102	49
25 to 34 years	2 814	374	265	488	1 251	436	779	114	222	138	150	155
35 to 44 years	2 058	170	175	516	877	320	261	45	40	60	78	38
45 to 64 years	4 446	190	191	760	2 484	821	311	66	73	48	64	60
65 years and over	1 533	53	75	144	665	596	121	21	46	23	26	5
Male householder, no wife present	960	80	114	147	425	194	1 644	514	431	408	198	93
15 to 24 years	139	22	24	22	66	5	496	149	124	118	74	31
25 to 34 years	257	32	30	23	116	56	713	247	179	173	62	52
35 to 44 years	160	12	32	37	59	20	215	58	67	63	27	—
45 to 64 years	195	8	9	21	126	31	144	34	36	42	28	4
65 years and over	209	6	19	44	58	82	76	26	25	12	7	6
Female householder, no husband present	3 056	118	286	458	1 332	862	2 623	776	764	619	291	173
15 to 24 years	63	5	—	19	16	23	712	229	201	150	76	56
25 to 34 years	450	39	71	67	191	82	901	218	330	224	110	19
35 to 44 years	411	24	45	77	176	89	310	81	68	91	27	43
45 to 64 years	1 045	44	99	153	518	231	273	72	63	67	40	31
65 years and over	1 087	6	71	142	431	437	427	176	102	87	38	24
Median age	47.5	34.1	38.9	44.5	48.9	54.2	29.2	28.6	29.1	29.2	29.8	30.9
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	1 831	409	185	252	714	271	3 568	1 230	986	720	429	203
1975 to 1978	3 720	691	387	617	1 483	542	2 086	519	570	549	240	208
1970 to 1974	2 347	—	593	409	942	403	461	—	163	116	115	67
1960 to 1969	3 513	—	—	1 321	1 618	574	155	—	—	44	66	45
1959 or earlier	4 204	—	—	—	2 658	1 546	109	—	—	—	59	50
ROOMS												
1 room	18	9	—	—	4	5	71	28	21	6	16	—
2 rooms	39	4	9	12	14	—	311	106	112	56	18	19
3 rooms	235	4	46	44	81	60	1 720	636	494	369	125	96
4 rooms	2 361	120	297	299	1 170	475	2 301	580	643	618	345	115
5 rooms	5 196	381	363	840	2 835	777	1 324	332	337	279	236	140
6 rooms	4 028	258	197	583	2 037	953	384	63	87	55	88	91
7 or more rooms	3 738	324	253	821	1 274	1 066	268	4	25	46	81	112
Median	5.5	5.6	5.1	5.7	5.4	5.9	4.0	3.7	3.9	4.0	4.4	4.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	15 578	1 100	1 161	2 593	7 405	3 319	6 285	1 728	1 683	1 422	884	568
0.50 or less	9 193	615	707	1 370	4 257	2 244	4 355	1 313	1 206	994	555	287
0.51 to 1.00	6 038	469	411	1 150	2 979	1 029	1 798	385	425	406	329	253
1.01 to 1.50	311	16	29	73	147	46	109	24	35	22	—	28
1.51 or more	36	—	14	—	22	—	23	6	17	—	—	—
Lacking complete plumbing for exclusive use	37	—	4	6	10	17	94	21	36	7	25	5
0.50 or less	27	—	4	—	10	13	48	12	17	7	12	—
0.51 to 1.00	10	—	—	6	—	4	42	5	19	—	13	5
1.01 to 1.50	—	—	—	—	—	—	4	4	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	2 252	113	243	291	932	673	2 679	895	784	564	285	151
2 persons	4 957	310	345	677	2 441	1 184	2 091	572	571	541	264	143
3 persons	2 994	227	184	427	1 635	521	877	178	220	185	178	116
4 persons	2 998	301	187	620	1 371	519	499	64	110	110	129	86
5 persons	1 544	95	142	362	687	258	156	24	34	9	31	58
6 or more persons	870	54	64	222	349	181	77	16	—	20	22	19
Median	2.70	3.06	2.48	3.28	2.70	2.34	1.74	1.48	1.63	1.78	2.14	2.45
Total persons	46 248	3 588	3 411	8 604	21 715	8 930	13 085	3 058	3 183	2 949	2 276	1 619
UNITS IN STRUCTURE												
1, detached or attached	14 477	888	764	2 306	7 319	3 200	1 330	117	118	180	566	349
2	245	37	14	45	49	100	787	133	123	137	207	187
3 and 4	96	13	28	32	9	14	461	64	94	227	55	21
5 to 9	72	6	12	49	5	—	627	306	121	177	23	—
10 to 49	127	11	65	17	18	16	2 476	871	1 092	466	31	16
50 or more	12	—	—	6	6	—	609	238	133	211	27	—
Mobile home or trailer, etc.	586	145	282	144	9	6	89	20	38	31	—	—
SELECTED CHARACTERISTICS												
Heating equipment	15 615	1 100	1 165	2 599	7 415	3 336	6 379	1 749	1 719	1 429	909	573
Steam or hot water system	398	18	64	133	129	54	2 386	705	909	632	111	29
Central warm-air furnace or electric heat pump	14 380	1 055	1 045	2 394	6 859	3 027	3 218	821	632	639	672	454
Other built-in electric units	92	—	18	28	39	7	376	124	108	134	6	4
Floor, wall, or pipeless furnace	287	5	6	25	154	97	154	36	37	—	54	27
Other means	458	22	32	19	234	151	245	63	33	24	66	59
Air conditioning	5 215	328	494	893	2 652	848	4 217	1 362	1 423	1 031	290	111
Central system	976	119	169	182	426	80	532	247	67	149	69	—
1 or more individual room units	4 239	209	325	711	2 226	768	3 685	1 115	1 356	882	221	111
House heating fuel	15 615	1 100	1 165	2 599	7 415	3 336	6 379	1 749	1 719	1 429	909	573
Utility gas	15 007	1 064	1 120	2 495	7 148	3 180	5 625	1 541	1 464	1 194	871	555
Bottled, tank, or LP gas	24	7	4	—	13	—	43	7	18	13	5	—
Electricity	140	4	24	34	67	11	596	167	213	185	27	4
Fuel oil, kerosene, etc.	410	19	17	70	170	134	51	15	—	16	6	14
Other	34	6	—	—	17	11	64	19	24	21	—	—
Income in 1979 below poverty level	751	62	48	89	331	221	743	267	154	140	102	80
Percent below poverty level	4.8	5.6	4.1	3.4	4.5	6.6	11.6	15.3	9.0	9.8	11.2	14.0
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 131	68	61	139	456	407	795	256	167	170	123	79
\$5,000 to \$9,999	1 791	73	134	219	748	617	1 134	289	348	223	165	109
\$10,000 to \$12,499	928	47	57	90	429	305	745	179	197	193	119	57
\$12,500 to \$14,999	1 025	61	67	165	471	261	716	211	200	150	132	23
\$15,000 to \$19,999	2 626	145	231	423	1 309	518	1 274	287	351	338	172	126
\$20,000 to \$24,999	2 603	204	255	434	1 257	453	821	234	202	174	106	105
\$25,000 to \$34,999	3 394	311	207	662	1 785	429	678	208	194	128	77	71
\$35,000 to \$49,999	1 619	143	75	351	775	275	181	70	53	46	9	3
\$50,000 or more	498	48	78	116	185	71	35	15	7	7	6	—
Median	\$20 531	\$23 710	\$20 545	\$22 477	\$21 102	\$15 725	\$14 300	\$14 283	\$14 344	\$14 642	\$13 400	\$15 984
Mean	\$21 997	\$24 960	\$23 017	\$24 981	\$22 144	\$18 012	\$15 444	\$16 013	\$15 511	\$15 500	\$14 389	\$15 042

Table C—8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Wyoming city

	Owner-occupied housing units				Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units	15 615	14 477	552	586	6 379	1 330	787	461	627	2 476	609	89
Condominium housing units	189	13	176	—	115	6	—	—	21	71	17	—
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	11 599	11 037	258	304	2 112	762	331	133	155	599	116	16
15 to 24 years	748	656	27	65	640	142	82	61	38	260	57	—
25 to 34 years	2 814	2 736	39	39	779	300	173	29	49	207	15	6
35 to 44 years	2 058	2 027	26	5	261	143	17	16	20	56	9	—
45 to 64 years	4 446	4 246	97	103	311	135	39	18	39	65	5	10
65 years and over	1 533	1 372	69	92	121	42	20	9	9	11	30	—
Male householder, no wife present	960	831	61	68	1 644	204	155	87	193	831	136	38
15 to 24 years	139	109	4	26	496	41	69	43	25	258	54	6
25 to 34 years	257	216	38	3	713	115	61	32	120	331	46	8
35 to 44 years	160	149	6	5	215	12	13	7	6	158	10	9
45 to 64 years	195	173	—	22	144	17	12	5	35	60	—	15
65 years and over	209	164	13	12	76	19	—	—	7	24	26	—
Female householder, no husband present	3 056	2 609	233	214	2 623	364	301	241	279	1 046	357	35
15 to 24 years	63	58	—	5	712	53	64	111	94	342	40	8
25 to 34 years	450	394	5	51	901	147	105	88	88	415	58	—
35 to 44 years	411	374	15	22	310	72	62	12	19	118	13	14
45 to 64 years	1 045	889	75	81	273	45	50	23	30	95	30	—
65 years and over	1 087	894	138	55	427	47	20	7	48	76	216	13
Median age	47.5	46.9	58.5	56.2	29.2	32.0	29.0	25.9	29.7	27.8	57.5	43.1
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	1 831	1 618	82	131	3 568	585	395	279	346	1 606	328	29
1975 to 1978	3 720	3 302	162	256	2 086	420	285	151	232	747	207	44
1970 to 1974	2 347	2 108	117	122	461	166	54	25	29	116	68	3
1960 to 1969	3 513	3 335	106	72	155	73	36	6	20	7	—	13
1959 or earlier	4 204	4 114	85	5	109	86	17	—	—	—	6	—
ROOMS												
1 room	18	9	6	3	71	15	—	6	7	21	22	—
2 rooms	39	9	20	10	311	18	4	20	25	229	15	—
3 rooms	235	153	46	36	1 720	64	131	71	186	792	457	19
4 rooms	2 361	1 796	211	354	2 301	329	334	285	321	895	94	43
5 rooms	5 196	4 886	168	142	1 324	435	238	79	71	459	15	27
6 rooms	4 028	3 919	72	37	384	252	56	—	11	65	—	—
7 or more rooms	3 738	3 705	29	4	268	217	24	—	6	15	6	—
Median	5.5	5.6	4.5	4.2	4.0	5.0	4.3	4.0	3.8	3.7	3.1	4.1
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	15 578	14 465	527	586	6 285	1 330	760	437	623	2 446	600	89
0.50 or less	9 193	8 291	415	487	4 355	726	464	315	470	1 859	446	75
0.51 to 1.00	6 038	5 848	102	88	1 798	553	281	107	141	548	154	14
1.01 to 1.50	311	290	10	11	109	51	15	9	5	29	—	—
1.51 or more	36	36	—	—	23	—	—	6	7	10	—	—
Lacking complete plumbing for exclusive use	37	12	25	—	94	—	27	24	4	30	9	—
0.50 or less	27	8	19	—	48	—	17	6	—	25	—	—
0.51 to 1.00	10	4	6	—	42	—	10	18	—	5	9	—
1.01 to 1.50	—	—	—	—	4	—	—	—	4	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
BEDROOMS												
None	23	9	11	3	92	15	—	6	12	37	22	—
1	457	330	89	38	2 536	134	232	119	270	1 269	506	6
2	4 592	3 773	331	488	2 947	563	460	321	332	1 119	75	77
3	8 116	7 978	85	53	632	466	90	15	13	42	—	6
4	2 142	2 105	33	4	137	126	5	—	—	—	6	—
5 or more	285	282	3	—	35	26	—	—	—	9	—	—
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 131	1 009	51	71	795	170	84	69	64	119	262	27
\$5,000 to \$9,999	1 791	1 566	109	116	1 134	243	155	56	73	436	155	16
\$10,000 to \$12,499	928	829	53	46	745	187	48	78	75	326	25	6
\$12,500 to \$14,999	1 025	937	29	59	716	82	95	50	93	349	41	6
\$15,000 to \$19,999	2 626	2 391	112	123	1 274	252	171	136	99	540	57	19
\$20,000 to \$24,999	2 603	2 427	86	90	821	230	108	30	106	301	31	15
\$25,000 to \$34,999	3 394	3 270	53	71	678	132	108	42	74	284	38	—
\$35,000 to \$49,999	1 619	1 566	43	10	181	28	18	—	21	114	—	—
\$50,000 or more	498	482	16	—	35	6	—	—	22	7	—	—
Median	\$20 531	\$20 949	\$16 164	\$15 036	\$14 300	\$14 482	\$15 309	\$13 875	\$15 590	\$15 068	\$6 328	\$10 625
Mean	\$21 997	\$22 396	\$18 410	\$15 507	\$15 444	\$15 368	\$15 714	\$13 780	\$18 801	\$16 618	\$8 933	\$11 061
SELECTED CHARACTERISTICS												
Heating equipment	15 615	14 477	552	586	6 379	1 330	787	461	627	2 476	609	89
Steam or hot water system	398	261	137	—	2 386	86	89	254	421	1 396	132	8
Central warm-air furnace or electric heat pump	14 380	13 444	391	545	3 218	1 116	579	177	164	860	251	71
Other built-in electric units	92	87	5	—	376	24	6	3	35	111	197	—
Floor, wall, or pipeless furnace	287	257	15	15	154	59	22	6	—	54	13	—
Other means	458	428	4	26	245	45	91	21	7	55	16	10
Air conditioning	5 215	4 701	293	221	4 217	362	149	248	585	2 392	435	46
Central system	976	804	70	102	532	66	22	31	98	228	87	—
Vehicles available	15 021	13 985	496	540	5 828	1 245	744	444	574	2 342	422	57
1	5 214	4 632	276	306	3 577	634	448	205	347	1 569	340	34
2 or more	9 807	9 353	220	234	2 251	611	296	239	227	773	82	23
House heating fuel	15 615	14 477	552	586	6 379	1 330	787	461	627	2 476	609	89
Utility gas	15 007	13 906	540	561	5 625	1 274	753	433	576	2 174	342	73
Bottled, tank, or LP gas	24	13	—	11	43	8	6	—	—	29	—	—
Electricity	140	135	5	—	596	36	17	18	35	229	261	—
Fuel oil, kerosene, etc.	410	389	7	14	51	12	11	—	5	7	—	16
Other	34	34	—	—	64	—	—	10	11	37	6	—
Water heating fuel	15 615	14 477	552	586	6 379	1 330	787	461	627	2 476	609	89
Utility gas	14 644	13 696	513	435	5 625	1 231	735	425	603	2 262	324	45
Bottled, tank, or LP gas	85	73	—	12	61	8	17	—	6	18	12	—
Electricity	861	690	32	139	693	91	35	36	18	196	273	44
Fuel oil, kerosene, etc.	25	18	7	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
Family householder	13 085	12 406	299	380	2 967	988	509	203	253	861	137	16
With own children under 18 years	6 936	6 758	70	108	1 738	682	338	128	140	419	31	—
With own children under 6 years	2 738	2 651	36	51	1 104	395	205	88	90	301	24	—
Female householder, no husband present	1 268	1 169	36	63	750	205	163	61	88	216	17	—
With own children under 18 years	826	777	—	49	623	182	137	61	72	158	13	—
With own children under 6 years	198	177	—	21	274	62	52	38	35	81	6	—
Nonfamily householder	2 530	2 071	253	206	3 412	342	278	258	374	1 615	472	73
Income in 1979 below poverty level	751	692	9	50	743	140	89	82	58	133	214	27
Percent below poverty level	4.8	4.8	1.6	8.5	11.6	10.5	11.3	17.8	9.3	5.4	35.1	30.3

Table C—9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Wyoming city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	15 615	2 252	4 957	2 994	2 998	1 544	634	164	72	2.70	46 248
Nonrelatives present	535	—	214	154	72	33	40	—	22	2.85	1 769
ROOMS											
1 to 3 rooms	292	137	93	24	24	5	—	9	—	1.60	614
4 rooms	2 361	846	1 028	284	127	48	15	7	6	1.83	4 659
5 rooms	5 196	661	1 937	1 068	920	446	129	29	6	2.50	14 638
6 rooms	4 028	370	1 207	918	887	400	200	22	24	2.98	12 530
7 rooms	2 230	159	447	430	627	377	145	39	6	3.63	7 888
8 or more rooms	1 508	79	245	270	413	268	145	58	30	3.89	5 919
Median	5.5	4.7	5.2	5.6	6.0	6.2	6.4	6.9	6.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	15 578	2 235	4 957	2 984	2 992	1 540	634	164	72	2.70	46 152
1.00 or less	15 231	2 235	4 957	2 973	2 968	1 487	490	97	24	2.64	44 141
1.01 to 1.50	311	—	—	11	21	48	144	51	36	6.02	1 763
1.51 or more	36	—	—	—	3	5	—	16	12	7.13	248
Lacking complete plumbing for exclusive use	37	17	—	10	6	4	—	—	—	2.65	96
1.00 or less	37	17	—	10	6	4	—	—	—	2.65	96
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	14 477	1 822	4 487	2 832	2 936	1 535	629	164	72	2.83	43 868
2 or more	552	239	168	94	42	9	—	—	—	1.72	1 196
Mobile home or trailer, etc.	586	191	302	68	20	—	5	—	—	1.84	1 184
VALUE											
Specified owner-occupied housing units	13 906	1 764	4 313	2 731	2 800	1 486	587	159	66	2.82	41 792
Less than \$10,000	103	32	50	10	—	11	—	—	—	1.89	249
\$10,000 to \$19,999	1 177	404	379	109	151	87	21	20	6	1.99	2 707
\$20,000 to \$29,999	3 355	578	1 215	613	544	273	83	37	12	2.40	8 927
\$30,000 to \$39,999	4 714	427	1 471	1 058	949	529	221	35	24	2.93	14 338
\$40,000 to \$49,999	2 858	203	835	587	709	317	160	42	5	3.17	9 657
\$50,000 to \$59,999	817	54	201	155	243	86	47	25	6	3.49	2 702
\$60,000 to \$79,999	652	58	122	152	144	135	32	—	9	3.46	2 235
\$80,000 to \$99,999	148	—	16	32	42	40	18	—	—	4.12	632
\$100,000 to \$149,999	78	8	24	15	18	4	5	—	4	2.97	313
\$150,000 or more	4	—	—	—	—	4	—	—	—	5.00	32
Median	\$34 400	\$27 200	\$33 100	\$35 000	\$37 600	\$37 000	\$38 400	\$33 900	\$36 300	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	15 615	2 252	4 957	2 994	2 998	1 544	634	164	72	2.70	46 248
Median income	\$20 531	\$7 359	\$18 144	\$23 702	\$24 655	\$24 331	\$30 402	\$34 792	\$42 105	...	...
Median selected monthly owner costs as percentage of household income	15.9	26.4	15.0	14.7	15.2	15.1	13.5	10.5	10—	...	...
With a mortgage	17.4	28.9	18.0	17.3	16.6	16.7	15.3	10.9	10—	...	...
Not mortgaged	11.9	25.1	12.2	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	751	341	161	84	73	76	10	6	—	1.71	...
Median income	\$3 015	\$2 931	\$2 575	\$3 616	\$2500—	\$6 167	\$3 750	\$2500—	—	...	...
Median selected monthly owner costs as percentage of household income	50+	49.7	50+	50+	50+	47.7	50.0	50+	—	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50.0	—	—	...	...
Not mortgaged	47.0	46.1	50+	38.2	—	23.8	—	50+	—	...	...
Renter-occupied housing units	6 379	2 679	2 091	877	499	156	31	23	23	1.74	13 085
Nonrelatives present	847	—	663	128	28	28	—	—	—	2.14	1 917
ROOMS											
1 room	71	58	13	—	—	—	—	—	—	1.11	75
2 rooms	311	208	54	39	—	10	—	—	—	1.25	480
3 rooms	1 720	1 229	419	61	11	—	—	—	—	1.20	2 275
4 rooms	2 301	839	938	332	158	30	4	—	—	1.83	4 559
5 rooms	1 324	289	536	306	139	42	—	12	—	2.20	3 172
6 rooms	384	39	65	104	117	41	12	—	6	3.35	1 422
7 or more rooms	268	17	66	35	74	33	15	11	17	3.72	1 102
Median	4.0	3.4	4.1	4.5	5.1	5.4	6.5	5.5	7.5	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	6 285	2 647	2 061	849	499	152	31	23	23	1.74	12 905
1.00 or less	6 153	2 647	2 048	810	488	116	27	11	6	1.71	12 330
1.01 to 1.50	109	—	—	39	11	26	4	12	17	4.67	520
1.51 or more	23	—	13	—	—	10	—	—	—	2.38	55
Lacking complete plumbing for exclusive use	94	32	30	28	—	4	—	—	—	2.00	180
1.00 or less	90	32	30	28	—	—	—	—	—	1.93	153
1.01 to 1.50	4	—	—	—	—	4	—	—	—	5.00	27
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	1 330	277	367	276	255	92	23	17	23	2.58	3 958
2	787	169	331	191	62	26	8	—	—	2.18	1 878
3 and 4	461	145	204	75	28	9	—	—	—	1.92	911
5 to 9	627	295	228	76	24	4	—	—	—	1.58	1 118
10 to 49	2 476	1 297	787	250	117	25	—	—	—	1.45	4 321
50 or more	609	431	150	9	13	—	—	6	—	1.21	816
Mobile home or trailer, etc.	89	65	24	—	—	—	—	—	—	1.18	83
GROSS RENT											
Specified renter-occupied housing units	6 330	2 653	2 091	862	494	156	28	23	23	1.74	12 949
Less than \$100	202	197	5	—	—	—	—	—	—	1.01	191
\$100 to \$149	243	145	85	13	—	—	—	—	—	1.34	292
\$150 to \$199	818	407	258	89	43	15	—	6	—	1.51	1 479
\$200 to \$249	2 460	1 287	785	239	96	39	9	—	—	1.46	4 250
\$250 to \$299	1 384	383	561	248	137	39	5	—	11	2.05	3 255
\$300 to \$349	676	157	266	147	82	20	4	—	—	2.18	1 630
\$350 to \$399	271	24	48	84	87	16	6	—	6	3.26	900
\$400 to \$499	100	—	27	11	21	25	4	12	—	4.07	407
\$500 or more	11	6	—	5	—	—	—	—	—	1.42	21
No cash rent	165	47	56	26	28	2	—	—	6	2.13	524
Median	\$236	\$217	\$244	\$264	\$280	\$274	\$300	\$404	\$294	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	6 379	2 679	2 091	877	499	156	31	23	23	1.74	13 085
Median income	\$14 300	\$11 639	\$17 083	\$15 989	\$16 047	\$20 431	\$19 063	\$11 146	\$22 292	...	...
Median gross rent as percentage of household income	20.5	22.4	18.2	20.2	21.3	21.0	18.0	50+	13.9	...	...
Income in 1979 below poverty level	743	326	177	131	53	32	—	18	6	1.76	...
Median income	\$3 429	\$2 545	\$3 401	\$4 761	\$5 430	\$11 250	—	\$10 625	\$2500—	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	27.0	—	50+	—	...	...

Table C-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendices A and B.]

Wyoming city	Married-couple families					Male householder, no wife present					Female householder, no husband present					Median age
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	
Owner-occupied housing units	748	2 814	2 058	4 446	1 533	139	257	160	195	209	63	450	411	1 045	1 087	47.5
Total	2 252	2 522	1 422	1 749	1 343	74	191	84	99	178	16	80	61	4	951	65.0
1 person	341	522	142	1 749	1 343	39	30	59	33	31	42	153	98	284	91	57.7
2 persons	287	605	291	1 090	1 169	20	29	7	44	—	5	160	112	146	34	44.7
3 persons	101	136	678	870	16	6	7	4	19	—	—	8	83	59	6	37.7
4 persons	14	432	557	442	5	—	—	—	—	—	—	38	45	11	—	39.5
5 persons	870	119	390	295	—	—	—	6	—	—	—	11	12	27	5	42.5
6 or more persons	2.61	3.75	4.38	2.93	2.07	1.44	1.17	1.45	1.48	1.09	1.87	2.45	2.92	1.52	1.07	...
Median	2 027	10 521	9 069	14 182	3 228	226	387	282	368	245	128	1 063	1 189	2 018	1 295	...
46 248																
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	748	2 808	2 058	4 432	1 533	135	257	160	195	209	63	450	411	1 037	1 082	47.4
1.01 or more persons per room	6	45	109	148	—	—	5	6	—	—	—	11	6	8	5	44.1
Lacking complete plumbing for exclusive use	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	55.2
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
With a mortgage	650	2 632	1 955	4 013	1 338	100	214	140	166	174	53	394	348	866	863	46.8
Less than 15 percent	632	2 550	1 756	2 288	1 185	95	194	128	78	8	45	362	268	397	99	37.8
15 to 19 percent	104	564	925	1 509	48	7	49	30	33	—	6	61	82	49	7	44.2
20 to 24 percent	177	825	399	410	42	25	28	17	9	—	14	39	30	115	15	34.7
25 to 29 percent	193	670	209	168	25	19	42	17	4	—	11	62	26	44	14	31.7
30 to 34 percent	47	250	102	85	22	23	21	5	7	—	—	47	26	47	3	33.0
35 percent or more	348	81	48	42	7	6	19	37	—	8	—	22	30	31	15	34.9
Not mortgaged	849	160	73	13	—	15	35	—	25	—	14	117	37	111	45	35.6
Median	27	—	—	—	—	—	—	—	—	—	—	8	6	—	—	—
Not mortgaged	17.4	19.3	14.6	12.6	20.5	24.1	22.4	19.4	18.3	45.0	26.1	26.6	21.7	23.9	33.5	...
Less than 10 percent	18	82	199	1 725	1 153	5	20	12	88	166	8	32	80	469	764	62.7
10 to 14 percent	18	64	155	246	212	—	20	5	70	10	8	12	19	148	35	55.4
15 to 19 percent	—	11	32	296	346	—	—	7	13	39	—	—	14	120	97	64.8
20 to 24 percent	—	7	6	87	257	5	—	—	5	24	—	—	4	61	72	69.0
25 to 29 percent	—	—	—	38	163	—	—	—	—	21	—	—	22	48	122	71.8
30 to 34 percent	—	—	—	8	60	—	—	—	—	16	—	—	7	33	116	71.9
35 percent or more	—	—	—	36	84	—	—	—	—	27	—	20	14	16	83	76.3
Median	—	—	—	14	—	—	—	—	—	29	—	—	—	43	234	71.3
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	63.4
Median	10—	10—	10—	10—	15.4	17.5	10—	10.7	10—	22.4	10—	36.3	20.7	13.6	27.3	...
6 379	640	779	261	311	121	496	713	215	144	76	712	901	310	273	427	29.2
Renter-occupied housing units																
Total	2 679	2 091	2 877	4 999	1 567	313	481	180	123	69	302	494	119	206	392	31.0
1 person	396	258	52	150	121	146	196	14	15	7	341	259	71	30	35	26.6
2 persons	149	239	58	84	—	32	32	21	6	—	52	95	88	27	—	29.9
3 persons	81	200	90	37	—	5	4	—	—	—	8	33	25	10	—	30.1
4 persons	156	64	22	26	—	—	—	—	—	—	9	14	7	—	—	31.8
5 persons	77	18	39	14	—	—	—	—	—	—	—	6	—	—	—	39.8
6 or more persons	1.74	3.05	3.73	2.57	2.00	1.29	1.24	1.10	1.09	1.05	1.66	1.41	2.01	1.16	1.04	...
Median	1 623	2 617	990	989	244	721	1 010	255	204	83	1 212	1 606	682	396	453	...
13 085																
PLUMBING FACILITIES BY PERSONS PER ROOM																
Complete plumbing for exclusive use	622	769	251	311	121	490	713	215	138	76	700	869	310	273	427	29.3
1.01 or more persons per room	29	21	33	16	—	14	4	—	6	—	12	15	—	—	—	28.8
Lacking complete plumbing for exclusive use	18	10	10	—	—	6	—	—	—	—	—	32	—	—	—	26.3
1.01 or more persons per room	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22.5
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																
Specified renter-occupied housing units	6 330	779	248	303	121	496	694	215	141	76	712	899	310	273	423	29.2
Less than 15 percent	1 519	251	87	113	4	134	221	126	62	6	128	109	33	51	7	29.5
15 to 19 percent	1 426	238	49	30	21	110	231	42	27	7	159	189	55	35	33	28.1
20 to 24 percent	1 070	113	41	30	22	82	104	13	12	26	147	209	34	25	94	28.1
25 to 29 percent	554	85	10	29	31	22	56	6	10	7	56	50	34	55	40	29.9
30 to 34 percent	397	16	13	11	23	43	31	6	6	7	46	76	53	25	35	32.0
35 to 49 percent	530	40	10	9	6	40	25	6	11	17	59	113	45	13	113	31.2
50 percent or more	618	16	17	36	14	44	26	—	10	6	106	143	56	53	26	29.7
Not computed	216	24	21	—	—	21	—	16	9	6	11	10	—	16	16	44.7
Median	20.5	17.7	17.7	16.5	26.0	19.7	17.7	13.7	15.7	24.2	22.2	23.5	29.9	26.6	33.5	...

Table C-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

Wyoming city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	2 252	626	74	191	84	99	178	1 626	16	80	61	518	951
PLUMBING FACILITIES													
Complete plumbing for exclusive use	2 235	622	70	191	84	99	178	1 613	16	80	61	510	946
Lacking complete plumbing for exclusive use	17	4	4	—	—	—	—	13	—	—	—	8	5
UNITS IN STRUCTURE													
1, detached or attached	1 822	539	64	158	73	85	159	1 283	11	51	51	393	777
2 or more	239	47	4	30	6	—	7	192	—	5	10	58	119
Mobile home or trailer, etc.	191	40	6	3	5	14	12	151	5	24	—	67	55
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	757	98	4	—	12	9	73	659	—	—	—	98	561
\$5,000 to \$9,999	609	85	5	6	7	9	58	524	11	13	16	191	293
\$10,000 to \$12,499	175	87	26	22	5	12	22	88	—	5	18	18	47
\$12,500 to \$14,999	224	74	—	27	6	22	19	150	—	25	10	82	33
\$15,000 to \$19,999	301	160	29	65	37	29	—	141	5	22	12	90	12
\$20,000 to \$24,999	145	91	10	50	7	18	6	54	—	9	5	35	5
\$25,000 to \$34,999	35	25	—	15	10	—	—	10	—	6	—	4	—
\$35,000 to \$49,999	6	6	—	6	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$7 359	\$13 953	\$15 385	\$18 144	\$17 143	\$14 716	\$6 081	\$6 163	\$9 318	\$14 700	\$12 014	\$9 074	\$4 583
Mean	\$9 585	\$13 926	\$14 392	\$19 135	\$15 205	\$14 412	\$7 269	\$7 913	\$11 905	\$15 576	\$12 520	\$10 314	\$5 599
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	1 764	525	60	158	73	85	149	1 239	11	51	47	384	746
With a mortgage	618	320	55	144	73	40	8	298	11	51	47	113	76
Less than \$200	110	31	—	5	7	11	8	79	—	—	—	27	52
\$200 to \$249	161	72	—	33	20	19	—	89	6	11	26	33	13
\$250 to \$299	112	53	5	26	18	4	—	59	—	15	4	40	—
\$300 to \$349	58	34	11	23	—	—	—	24	—	15	4	5	—
\$350 to \$399	62	38	7	19	6	6	—	24	—	—	13	—	11
\$400 to \$499	83	66	25	31	10	—	—	17	5	4	—	8	—
\$500 to \$599	32	26	7	7	12	—	—	6	—	6	—	—	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$267	\$306	\$413	\$317	\$276	\$224	\$175	\$239	\$246	\$298	\$245	\$245	\$178
Not mortgaged	1 146	205	5	14	—	45	141	941	—	—	—	271	670
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	34	5	5	—	—	—	—	29	—	—	—	—	29
\$75 to \$99	246	51	—	—	—	9	42	195	—	—	—	44	151
\$100 to \$124	488	55	—	—	—	18	37	433	—	—	—	127	306
\$125 to \$149	232	55	—	—	—	13	42	177	—	—	—	51	126
\$150 to \$199	132	39	—	14	—	5	20	93	—	—	—	41	52
\$200 to \$249	8	—	—	—	—	—	—	8	—	—	—	8	—
\$250 or more	6	—	—	—	—	—	—	6	—	—	—	—	6
Median	\$115	\$121	\$63	\$175	—	\$119	\$119	\$114	—	—	—	\$118	\$113
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	26.4	22.4	26.7	21.6	24.9	12.7	24.9	28.1	29.6	25.5	31.4	20.9	29.9
With a mortgage	28.9	24.3	27.3	22.7	24.9	17.2	45.0	33.8	29.6	25.5	31.4	37.0	41.3
Not mortgaged	25.1	17.3	17.5	10	—	10	23.9	26.4	—	—	—	16.5	29.3
Income in 1979 below poverty level	341	50	4	—	12	9	25	291	—	—	—	66	225
Percent below poverty level	15.1	8.0	5.4	—	14.3	9.1	14.0	17.9	—	—	—	12.7	23.7
Renter-occupied housing units	2 679	1 166	313	481	180	123	69	1 513	302	494	119	206	392
PLUMBING FACILITIES													
Complete plumbing for exclusive use	2 647	1 154	307	481	180	117	69	1 493	295	481	119	206	392
Lacking complete plumbing for exclusive use	32	12	6	—	—	6	—	20	7	13	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	277	137	36	72	—	17	12	140	20	44	10	22	44
2	169	88	38	30	13	7	—	81	15	13	—	33	20
3 and 4	145	50	6	32	7	5	—	95	29	36	—	23	7
5 to 9	295	152	21	93	6	25	7	143	17	67	6	21	32
10 to 49	1 297	585	161	211	135	54	24	712	199	300	76	77	60
50 or more	431	116	45	35	16	—	26	315	22	34	13	30	216
Mobile home or trailer, etc.	65	38	6	8	9	15	—	27	—	—	14	—	13
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	524	122	55	15	7	10	35	402	14	48	33	46	261
\$5,000 to \$9,999	588	184	74	52	12	23	23	404	95	85	22	78	124
\$10,000 to \$12,499	347	128	51	55	12	10	—	219	72	105	19	23	—
\$12,500 to \$14,999	332	154	66	51	13	19	5	178	54	113	—	11	—
\$15,000 to \$19,999	499	272	41	171	42	18	—	227	48	110	32	30	7
\$20,000 to \$24,999	221	161	20	93	40	8	—	60	19	28	13	—	—
\$25,000 to \$34,999	125	102	6	20	48	28	—	23	—	5	—	18	—
\$35,000 to \$49,999	27	27	—	15	6	—	6	—	—	—	—	—	—
\$50,000 or more	16	16	—	9	—	7	—	—	—	—	—	—	—
Median	\$11 639	\$14 919	\$11 348	\$16 493	\$20 667	\$14 934	\$4 964	\$9 369	\$11 458	\$12 699	\$10 592	\$8 859	\$4 222
Mean	\$12 384	\$15 700	\$10 536	\$17 294	\$20 439	\$19 534	\$8 811	\$9 829	\$11 765	\$12 542	\$10 767	\$10 258	\$4 407
GROSS RENT													
Specified renter-occupied housing units	2 653	1 144	313	462	180	120	69	1 509	302	494	119	206	368
Less than \$100	197	16	—	—	—	—	16	181	—	—	6	15	160
\$100 to \$149	145	29	—	10	3	5	11	116	8	17	14	21	56
\$150 to \$199	407	185	72	39	20	40	14	222	78	44	7	50	43
\$200 to \$249	1 287	548	188	235	86	27	12	739	176	330	56	83	94
\$250 to \$299	383	221	43	102	48	22	6	162	33	75	27	22	5
\$300 to \$349	157	105	10	53	16	22	4	52	—	21	9	15	7
\$350 to \$399	24	17	—	17	—	—	—	7	—	7	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	6	6	—	6	—	—	—	—	—	—	—	—	—
No cash rent	47	17	—	—	7	4	6	30	7	—	—	—	23
Median	\$217	\$226	\$217	\$239	\$228	\$220	\$186	\$211	\$212	\$223	\$222	\$206	\$141
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	22.4	19.1	23.0	18.4	14.1	16.1	24.9	24.3	22.8	22.0	26.3	26.8	35.1
Income in 1979 below poverty level	326	73	47	15	—	5	6	253	—	35	27	40	151
Percent below poverty level	12.2	6.3	15.0	3.1	—	4.1	8.7	16.7	—	7.1	22.7	19.4	38.5

Table C—12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Wyoming city					Wyoming city				
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	100	55	19	26	Vacant for rent housing units	290	265	14	11
ROOMS					ROOMS				
1 to 3 rooms	7	7	—	—	1 room	9	6	—	3
4 rooms	19	10	3	6	2 rooms	10	10	—	—
5 rooms	29	26	3	—	3 rooms	74	74	—	—
6 rooms	30	7	13	10	4 rooms	130	126	4	—
7 rooms	10	—	—	10	5 rooms	61	43	10	8
8 or more rooms	5	5	—	—	6 rooms	6	6	—	—
Median	5.3	4.9	5.8	6.2	7 or more rooms	—	—	—	—
					Median	3.9	3.8	4.8	4.8
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	97	52	19	26	Complete plumbing for exclusive use	290	265	14	11
Lacking complete plumbing for exclusive use	3	3	—	—	Lacking complete plumbing for exclusive use	—	—	—	—
BEDROOMS					BEDROOMS				
None	—	—	—	—	None	9	6	—	3
1	7	7	—	—	1	76	72	4	—
2	28	16	6	6	2	187	169	10	8
3	50	27	13	10	3	18	18	—	—
4	15	5	—	10	4	—	—	—	—
5 or more	—	—	—	—	5 or more	—	—	—	—
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	32	23	9	—	1975 to March 1980	86	86	—	—
1970 to 1974	3	—	3	—	1970 to 1974	93	79	14	—
1960 to 1969	21	11	—	10	1960 to 1969	91	91	—	—
1950 to 1959	17	4	7	10	1950 to 1959	11	3	—	8
1940 to 1949	10	—	—	—	1940 to 1949	6	6	—	—
1939 or earlier	17	17	—	—	1939 or earlier	3	—	—	3
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	84	39	19	26	1, detached or attached	17	6	—	11
2 or more	16	16	—	—	2	22	22	—	—
Mobile home or trailer	—	—	—	—	3 and 4	41	41	—	—
HEATING EQUIPMENT					5 to 9	80	80	—	—
Central heating system	100	55	19	26	10 to 49	112	98	14	—
Other means	—	—	—	—	50 or more	18	18	—	—
None	—	—	—	—	Mobile home or trailer	—	—	—	—
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	84	39	19	26	Specified vacant for rent housing units	290	265	14	11
Less than \$10,000	3	—	3	—	Less than \$100	—	—	—	—
\$10,000 to \$19,999	19	—	3	16	\$100 to \$149	11	3	—	8
\$20,000 to \$29,999	11	11	—	—	\$150 to \$199	55	48	4	3
\$30,000 to \$39,999	9	5	4	—	\$200 to \$249	88	83	5	—
\$40,000 to \$49,999	7	7	—	—	\$250 to \$299	70	70	—	—
\$50,000 to \$59,999	10	—	—	10	\$300 to \$399	38	38	—	—
\$60,000 to \$79,999	16	16	—	—	\$400 or more	28	23	5	—
\$80,000 to \$99,999	9	—	9	—	Median	\$245	\$249	\$215	\$137
\$100,000 or more	—	—	—	—					
Median	\$37 500	\$42 500	\$34 400	\$19 500					

Table C—13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Price asked—Specified vacant for sale only housing units								Rent asked—Specified vacant for rent housing units						
	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Wyoming city														
Total	84	3	30	16	35	—	37 500	290	—	66	158	38	28	245
PLUMBING FACILITIES														
Complete plumbing for exclusive use	81	3	27	16	35	—	41 100	290	—	66	158	38	28	245
Lacking complete plumbing for exclusive use	3	—	3	—	—	—	21 300	—	—	—	—	—	—	—
BEDROOMS														
None	—	—	—	—	—	—	—	9	—	9	—	—	—	173
1	—	—	—	—	—	—	—	76	—	32	44	—	—	214
2	19	3	16	—	—	—	19 000	187	—	25	114	38	10	254
3	50	—	4	11	35	—	57 500	18	—	—	—	—	18	450
4	15	—	10	5	—	—	19 400	—	—	—	—	—	—	—
5 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1975 to March 1980	32	—	—	7	25	—	64 500	86	—	—	32	31	23	358
1970 to 1974	3	3	—	—	—	—	10 000	93	—	9	72	7	5	237
1960 to 1969	14	—	4	—	10	—	51 500	91	—	37	54	—	—	216
1950 to 1959	17	—	13	4	—	—	19 800	11	—	11	—	—	—	135
1940 to 1949	10	—	10	—	—	—	18 800	6	—	6	—	—	—	175
1939 or earlier	8	—	3	5	—	—	31 000	3	—	3	—	—	—	175
UNITS IN STRUCTURE														
1, detached or attached	84	3	30	16	35	—	37 500	17	—	11	6	—	—	172
2 or more	—	—	—	—	—	—	—	273	—	55	152	38	28	247
Mobile home or trailer	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder—Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin

A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin

The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage

The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979

—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data

—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years							
		None	1	2	3	4	5	6	7 8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586 14,024

Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . . C-1
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 Crews of Merchant Vessels C-1
 Persons Away at School C-1
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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	Persons in group quarters

Stage II—Householder/
Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish
Origin

Group	White Race
	<i>Persons of Spanish Origin</i>
	<i>Male</i>
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	<i>Female</i>
9-16	Same age categories as groups 1 to 8
	<i>Persons Not of Spanish Origin</i>
17-32	Same age and sex categories as groups 1 to 16
	<i>Black Race</i>
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Asian, Pacific Islander Race</i>
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>American Indian, Eskimo, or Aleut Race</i>
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	<i>Other Race (includes those races not listed above)</i>
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin
of Householder/Value or Rent

Group	Owner
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

9-16 Same value categories as groups 1 to 8

17-32 *Black Race*
Same value—Spanish origin categories as groups 1 to 16

33-48 *Asian, Pacific Islander Race*
Same value—Spanish origin categories as groups 1 to 16

49-64 *American Indian, Eskimo, or Aleut Race*
Same value—Spanish origin categories as groups 1 to 16

65-80 *Other Race (includes those races not listed above)*
Same value—Spanish origin categories as groups 1 to 16

Renter
White Race
Persons of Spanish Origin
Rent Categories
81 \$1 to \$59
82 \$60 to \$99
83 \$100 to \$149
84 \$150 to \$199
85 \$200 to \$249
86 \$250 to \$299
87 \$300 to \$399
88 \$400 to \$499
89 \$500+
90 Other Renter
91 No Cash Rent

Persons not of Spanish origin
92-102 Same rent categories as groups 81 to 91

103-124 *Black Race*
Same rent—Spanish origin categories as groups 81 to 102

125-146 *Asian, Pacific Islander Race*
Same rent—Spanish origin categories as groups 81 to 102

147-168 *American Indian, Eskimo, or Aleut Race*
Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)
169-190 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group
1 *Vacant for Rent*
2 *Vacant for Sale*
3 *Other Vacant*

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. **Standard Error Adjustment Factors**

{Percent of persons or housing units in sample}

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type.....	1.0	0.9	0.5
Age and sex of householder.....	1.0	1.0	0.5
Occupancy status.....	1.1	0.8	0.5
Vacant price asked and vacant rent asked..	1.0	0.8	0.4
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	1.0	0.5
Stories in structure.....	0.9	0.9	0.5
Passenger elevator.....	0.8	0.8	0.4
Persons in unit.....	1.1	0.9	0.5
Year structure built.....	1.0	0.8	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.2	0.9	0.5
Number of bedrooms.....	1.1	0.9	0.5
Rooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent and contract rent.....	1.1	0.8	0.5
Gross rent as a percentage of household income in 1979.....	1.1	0.8	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Household income.....	1.0	0.9	0.5
Poverty status: Housing.....	1.1	0.9	0.5
Existence of complete plumbing for exclusive use with 1.01 persons per room or more.....	1.0	0.8	0.5
Value.....	1.0	1.0	0.5

Table D. **Percent of Housing Units in Sample: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA Places of 50,000 or More and Central Cities of SMSA's	Housing units	
	100-percent count	Percent in sample
The SMSA -----	219 242	18.1
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Grand Rapids city -----	69 888	16.0
Wyoming city -----	22 703	16.3

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.

3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.

9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes**, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

- H8. Mark **Owned** or **being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented** for **cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer *Yes only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28 – H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30 – H32. Do *not* answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark **No**, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark **Yes** if the person speaks a language other than English *at home*. Do *not* mark **Yes** for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's *ability* to speak English.

- (1) The circle **Very well** should be filled for persons who have no difficulty speaking English.
- (2) The circle **Well** should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
- (3) The circle **Not well** should be filled for persons who are seriously limited in their ability to speak English.
- (4) The circle **Not at all** should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark **Yes**, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark **No**, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark **Yes** if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark **Yes** only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark **No** if the person was in the National Guard or the reserves.

- b. Mark **Yes** if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark **No** if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark **Yes**, full time if the person worked full time (35 hours or more per week). Mark **Yes**, part time if the person worked part time (less than 35 hours per week). Mark **No** if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark **Yes** if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark **Yes** *only* if the person was ever called to active duty; mark **No** if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.
- If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.
- If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.
- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.
- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL
llame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario
por correo en el sobre que se le incluye.

A message from the Director,
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

E-8

NOW PLEASE ANSWER QUESTIONS H1—H12
FOR YOUR HOUSEHOLD

PERSON in column 7

Last name _____ First name _____ Middle initial _____

If relative of person in column 1:

☐ Husband/wife ☐ Father/mother
☐ Son/daughter ☐ Other relative
☐ Brother/sister

If not related to person in column 1:

☐ Roomer, boarder ☐ Other nonrelative
☐ Partner, roommate ☐
☐ Paid employee

☐ Male ☒ Female

☐ White ☐ Asian Indian
☐ Black or Negro ☐ Hawaiian
☐ Japanese ☐ Guamanian
☐ Chinese ☐ Samoan
☐ Filipino ☐ Eskimo
☐ Korean ☐ Aleut
☐ Vietnamese ☐ Other — Specify _____
☐ Indian (Amer.)
Print tribe → _____

a. Age at last birthday _____ c. Year of birth _____
1 8 0 0
9 1 2 3
4 5 6 7
8 9

b. Month of birth _____
Jan.—Mar. _____
Apr.—June _____
July—Sept. _____
Oct.—Dec. _____

☐ Now married ☐ Separated
☐ Widowed ☐ Never married
☐ Divorced

☐ No (not Spanish/Hispanic)
☐ Yes, Mexican, Mexican-Amer., Chicano
☐ Yes, Puerto Rican
☐ Yes, Cuban
☐ Yes, other Spanish/Hispanic

☐ No, has not attended since February 1
☐ Yes, public school, public college
☐ Yes, private, church-related
☐ Yes, private, not church-related

Highest grade attended:
☐ Nursery school ☐ Kindergarten
Elementary through high school (grade or year)
1 2 3 4 5 6 7 8 9 10 11 12
☐ College (academic year)
1 2 3 4 5 6 7 8 or more
☐ Never attended school—Skip question 10

☐ Now attending this grade (or year)
☐ Finished this grade (or year)
☐ Did not finish this grade (or year)

CENSUS USE ONLY A. ☐ I ☐ N ☐ O

If you listed more than 7 persons in Question 1, please see note on page 20.

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

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A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		Occupied	C1. Is this unit for —	<input type="radio"/> Less than 1 month	
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> 1 up to 2 months	
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.	<input type="radio"/> 2 up to 6 months	
		Vacant	C2. Vacancy status	<input type="radio"/> 6 up to 12 months	
		<input type="radio"/> Regular	<input type="radio"/> For rent	<input type="radio"/> 1 year up to 2 years	
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> For sale only	<input type="radio"/> 2 or more years	
		Group quarters	<input type="radio"/> Rented or sold, not occupied		
		<input type="radio"/> First form	<input type="radio"/> Held for occasional use	E. Indicators	
		<input type="radio"/> Continuation	<input type="radio"/> Other vacant	1. <input type="radio"/> Mail return	
			C3. Is this unit boarded up?	2. <input type="radio"/> Pop./F	
			<input type="radio"/> Yes <input type="radio"/> No		

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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9	9	9																											
H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. <table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used b. Gas \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Gas not used c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used d. Oil, coal, kerosene, wood, etc. \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H22c. <table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	H22d. <table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	<table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	<table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	<table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	<table border="1"> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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FOR YOUR HOUSEHOLD

Page 5

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
- ☐ Yes, contract to purchase
- ☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
- ☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
- ☐ No, insurance paid separately or no insurance

Please turn to page 6

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1	2.	4.	2	2.	4.	3	2.	4.
S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0	S.S.	0 0 0 0 0 0	0 0 0 0 0 0
Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1	Yes	1 1 1 1 1 1	1 1 1 1 1 1
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7	2.	4.	GQ.	H30.	H31.	H32c.		
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<p>Name of Person 1 on page 2:</p> <p style="text-align: center;">Last name First name Middle initial</p> <p>11. In what State or foreign country was this person born? <i>Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.</i></p> <p>_____ <i>Name of State or foreign country; or Puerto Rico, Guam, etc.</i></p> <p>12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States?</p> <p><input type="radio"/> Yes, a naturalized citizen <input type="radio"/> No, not a citizen <input type="radio"/> Born abroad of American parents</p> <p>b. When did this person come to the United States to stay?</p> <p><input type="radio"/> 1975 to 1980 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1964 <input type="radio"/> Before 1950</p> <p>13a. Does this person speak a language other than English at home?</p> <p><input type="radio"/> Yes <input type="radio"/> No, only speaks English — <i>Skip to 14</i></p> <p>b. What is this language?</p> <p>_____ <i>(For example — Chinese, Italian, Spanish, etc.)</i></p> <p>c. How well does this person speak English?</p> <p><input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all</p> <p>14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.</p> <p>_____ <i>(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)</i></p> <p>15a. Did this person live in this house five years ago (April 1, 1975)? <i>If in college or Armed Forces in April 1975, report place of residence there.</i></p> <p><input type="radio"/> Born April 1975 or later — <i>Turn to next page for next person</i> <input type="radio"/> Yes, this house — <i>Skip to 16</i> <input type="radio"/> No, different house</p> <p>b. Where did this person live five years ago (April 1, 1975)?</p> <p>(1) State, foreign country, Puerto Rico, Guam, etc.: _____</p> <p>(2) County: _____</p> <p>(3) City, town, village, etc.: _____</p> <p>(4) Inside the incorporated (legal) limits of that city, town, village, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p>	<p>16. When was this person born?</p> <p><input type="radio"/> Born before April 1965 — <i>Please go on with questions 17-33</i></p> <p><input type="radio"/> Born April 1965 or later — <i>Turn to next page for next person</i></p> <p>17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Attending college?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>c. Working at a job or business?</p> <p><input type="radio"/> Yes, full time <input type="radio"/> No <input type="radio"/> Yes, part time</p> <p>18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? <i>If service was in National Guard or Reserves only, see instruction guide.</i></p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 19</i></p> <p>b. Was active-duty military service during — <i>Fill a circle for each period in which this person served.</i></p> <p><input type="radio"/> May 1975 or later <input type="radio"/> Vietnam era (August 1964–April 1975) <input type="radio"/> February 1955–July 1964 <input type="radio"/> Korean conflict (June 1950–January 1955) <input type="radio"/> World War II (September 1940–July 1947) <input type="radio"/> World War I (April 1917–November 1918) <input type="radio"/> Any other time</p> <p>19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .</p> <table style="width: 100%;"> <tr> <th></th> <th style="text-align: center;">Yes</th> <th style="text-align: center;">No</th> </tr> <tr> <td>a. <u>Limits</u> the kind or amount of work this person can do at a job?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>b. <u>Prevents</u> this person from working at a job?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> <tr> <td>c. <u>Limits or prevents</u> this person from using public transportation?</td> <td style="text-align: center;"><input type="radio"/></td> <td style="text-align: center;"><input type="radio"/></td> </tr> </table> <p>20. If this person is a female —</p> <p>How many babies has she ever had, not counting stillbirths? None 1 2 3 4 5 6</p> <p>Do not count her stepchildren or children she has adopted. 7 8 9 10 11 12 or more</p> <p>21. If this person has ever been married — a. Has this person been married more than once?</p> <p><input type="radio"/> Once <input type="radio"/> More than once</p> <p>b. Month and year of marriage? Month and year of first marriage?</p> <p>_____ <i>(Month) (Year) (Month) (Year)</i></p> <p>c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p>		Yes	No	a. <u>Limits</u> the kind or amount of work this person can do at a job?	<input type="radio"/>	<input type="radio"/>	b. <u>Prevents</u> this person from working at a job?	<input type="radio"/>	<input type="radio"/>	c. <u>Limits or prevents</u> this person from using public transportation?	<input type="radio"/>	<input type="radio"/>	<p>22a. Did this person work at any time last week?</p> <p><input type="radio"/> Yes — <i>Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</i></p> <p><input type="radio"/> No — <i>Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.</i></p> <p style="text-align: right;"><i>Skip to 25</i></p> <p>b. How many hours did this person work last week (at all jobs)? <i>Subtract any time off; add overtime or extra hours worked.</i></p> <p style="text-align: right;">Hours <input type="text"/></p> <p>23. At what location did this person work last week? <i>If this person worked at more than one location, print where he or she worked most last week.</i></p> <p><i>If one location cannot be specified, see instruction guide.</i></p> <p>a. Address (Number and street) _____</p> <p><i>If street address is not known, enter the building name, shopping center, or other physical location description.</i></p> <p>b. Name of city, town, village, borough, etc. _____</p> <p>c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?</p> <p><input type="radio"/> Yes <input type="radio"/> No, in unincorporated area</p> <p>d. County _____</p> <p>e. State _____ f. ZIP Code _____</p> <p>24a. Last week, how long did it usually take this person to get from home to work (one way)?</p> <p style="text-align: right;">Minutes <input type="text"/></p> <p>b. How did this person usually get to work last week? <i>If this person used more than one method, give the one usually used for most of the distance.</i></p> <p><input type="radio"/> Car <input type="radio"/> Taxicab <input type="radio"/> Truck <input type="radio"/> Motorcycle <input type="radio"/> Van <input type="radio"/> Bicycle <input type="radio"/> Bus or streetcar <input type="radio"/> Walked only <input type="radio"/> Railroad <input type="radio"/> Worked at home <input type="radio"/> Subway or elevated <input type="radio"/> Other — <i>Specify</i> _____</p> <p><i>If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.</i></p>
	Yes	No												
a. <u>Limits</u> the kind or amount of work this person can do at a job?	<input type="radio"/>	<input type="radio"/>												
b. <u>Prevents</u> this person from working at a job?	<input type="radio"/>	<input type="radio"/>												
c. <u>Limits or prevents</u> this person from using public transportation?	<input type="radio"/>	<input type="radio"/>												

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Per. No.	11.	13b.	14.	15b.	23.	24a.					
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0	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					

PERSON 1 ON PAGE 2

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<p>c. When going to work <u>last week</u>, did this person usually —</p> <p><input type="radio"/> Drive alone — <i>Skip to 28</i> <input type="radio"/> Drive others only</p> <p><input type="radio"/> Share driving <input type="radio"/> Ride as passenger only</p> <p>d. How many people, including this person, usually rode to work in the car, truck, or van <u>last week</u>?</p> <p><input type="radio"/> 2 <input type="radio"/> 4 <input type="radio"/> 6</p> <p><input type="radio"/> 3 <input checked="" type="radio"/> 5 <input type="radio"/> 7 or more</p> <p><i>After answering 24d, skip to 28.</i></p> <p>25. Was this person <u>temporarily</u> absent or on layoff from a job or business <u>last week</u>?</p> <p><input type="radio"/> Yes, on layoff</p> <p><input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.</p> <p><input type="radio"/> No</p>	<p>CENSUS USE</p> <p>21b.</p> <p>I 0 0</p> <p>0 1 1</p> <p>0 2 2</p> <p>II 3 3</p> <p>0 4 4</p> <p>III 5</p> <p>0 6 6</p> <p>IV 7 7</p> <p>0 8 8</p>	<p>31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes <input checked="" type="radio"/> No — <i>Skip to 31d</i></p> <p>b. How many weeks did this person work in 1979?</p> <p><i>Count paid vacation, paid sick leave, and military service.</i></p> <p>Weeks</p> <p>c. During the weeks <u>worked</u> in 1979, how many hours did this person usually work each week?</p> <p>Hours</p> <p>d. Of the weeks <u>not worked</u> in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?</p> <p>Weeks</p>	<p>CENSUS USE ONLY</p> <p>31b. 31c. 31d.</p> <p>0 0 0 0 0 0</p> <p>1 1 1 1 1 1</p> <p>2 2 2 2 2 2</p> <p>3 3 3 3 3 3</p> <p>4 4 4 4 4 4</p> <p>5 5 5 5 5 5</p> <p>6 6 6 6 6 6</p> <p>7 7 7 7 7 7</p> <p>8 8 8 8 8 8</p> <p>9 9 9 9 9 9</p>
<p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 27</i></p> <p>b. Could this person have taken a job <u>last week</u>?</p> <p><input type="radio"/> No, already has a job <input checked="" type="radio"/></p> <p><input type="radio"/> No, temporarily ill</p> <p><input type="radio"/> No, other reasons (<i>in school, etc.</i>) <input checked="" type="radio"/></p> <p><input type="radio"/> Yes, could have taken a job</p> <p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1980 <input type="radio"/> 1978 1970 to 1974</p> <p><input type="radio"/> 1979 <input type="radio"/> 1975 to 1977 1969 or earlier</p> <p><i>Skip to 31d</i></p> <p>Never worked</p>	<p>22b.</p> <p>0 0</p> <p>I 1</p> <p>2 2</p> <p>3 3</p> <p>4 4</p> <p>5 5</p> <p>6 6</p> <p>7 7</p> <p>8 8</p> <p>9 9</p>	<p>32. Income in 1979 —</p> <p><i>Fill circles and print dollar amounts.</i></p> <p><i>If net income was a loss, write "Loss" above the dollar amount.</i></p> <p><i>If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.</i></p> <p>During 1979 did this person receive any income from the following sources?</p> <p>If "Yes" to any of the sources below — How much did this person receive for the entire year?</p> <p>a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>e. Social Security or Railroad Retirement . . .</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .</p> <p><input type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p> <p>g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . Exclude lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input checked="" type="radio"/> Yes → \$.00</p> <p><input type="radio"/> No (Annual amount — Dollars)</p>	<p>32a. 32b.</p> <p>0 0 0 0 0 0 0 0</p> <p>1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9</p> <p>A 0 0 A 0</p> <p>32c. 32d.</p> <p>0 0 0 0 0 0 0 0</p> <p>1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9</p> <p>0 A 0 0 A 0</p>
<p>28–30. Current or most recent job activity</p> <p><i>Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours.</i></p> <p><i>If this person had no job or business last week, give information for last job or business since 1975.</i></p> <p>28. Industry</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.</p> <p>(Name of company, business, organization, or other employer)</p> <p>b. What kind of business or industry was this?</p> <p><i>Describe the activity at location where employed.</i></p> <p>(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)</p> <p>c. Is this mainly — (Fill one circle)</p> <p>Manufacturing <input checked="" type="radio"/> Retail trade</p> <p>Wholesale trade Other — (agriculture, construction, service, government, etc.)</p>	<p>28.</p> <p>A B C</p> <p>D E F</p> <p>G H J</p> <p>K L M</p>	<p>29.</p> <p>N P Q</p> <p>R S T</p> <p>U V W</p> <p>X Y Z</p>	<p>32e. 32f.</p> <p>0 0 0 0 0 0 0 0</p> <p>1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9</p> <p>0 A 0 0 A 0</p>
<p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)</p> <p>b. What were this person's most important activities or duties?</p> <p>(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)</p> <p>30. Was this person — (Fill one circle)</p> <p>Employee of private company, business, or individual, for wages, salary, or commissions . . . <input checked="" type="radio"/></p> <p>Federal government employee . . . <input type="radio"/></p> <p>State government employee . . . <input type="radio"/></p> <p>Local government employee (city, county, etc.) . . . <input type="radio"/></p> <p>Self-employed in own business, professional practice, or farm —</p> <p>Own business not incorporated . . . <input type="radio"/></p> <p>Own business incorporated . . . <input type="radio"/></p> <p>Working without pay in family business or farm . . . <input type="radio"/></p>	<p>29.</p> <p>N P Q</p> <p>R S T</p> <p>U V W</p> <p>X Y Z</p>	<p>33. What was this person's total income in 1979?</p> <p>Add entries in questions 32a through g; subtract any losses.</p> <p>\$.00</p> <p>(Annual amount — Dollars)</p> <p>If total amount was a loss, write "Loss" above amount.</p> <p>OR <input type="radio"/> None</p>	<p>32g. 33.</p> <p>0 0 0 0 0 0 0 0</p> <p>1 1 1 1 1 1 1 1</p> <p>2 2 2 2 2 2 2 2</p> <p>3 3 3 3 3 3 3 3</p> <p>4 4 4 4 4 4 4 4</p> <p>5 5 5 5 5 5 5 5</p> <p>6 6 6 6 6 6 6 6</p> <p>7 7 7 7 7 7 7 7</p> <p>8 8 8 8 8 8 8 8</p> <p>9 9 9 9 9 9 9 9</p> <p>0 A 0 0 A 0</p>

→ Please turn to the next page and answer the questions for Person 2 on page 2

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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

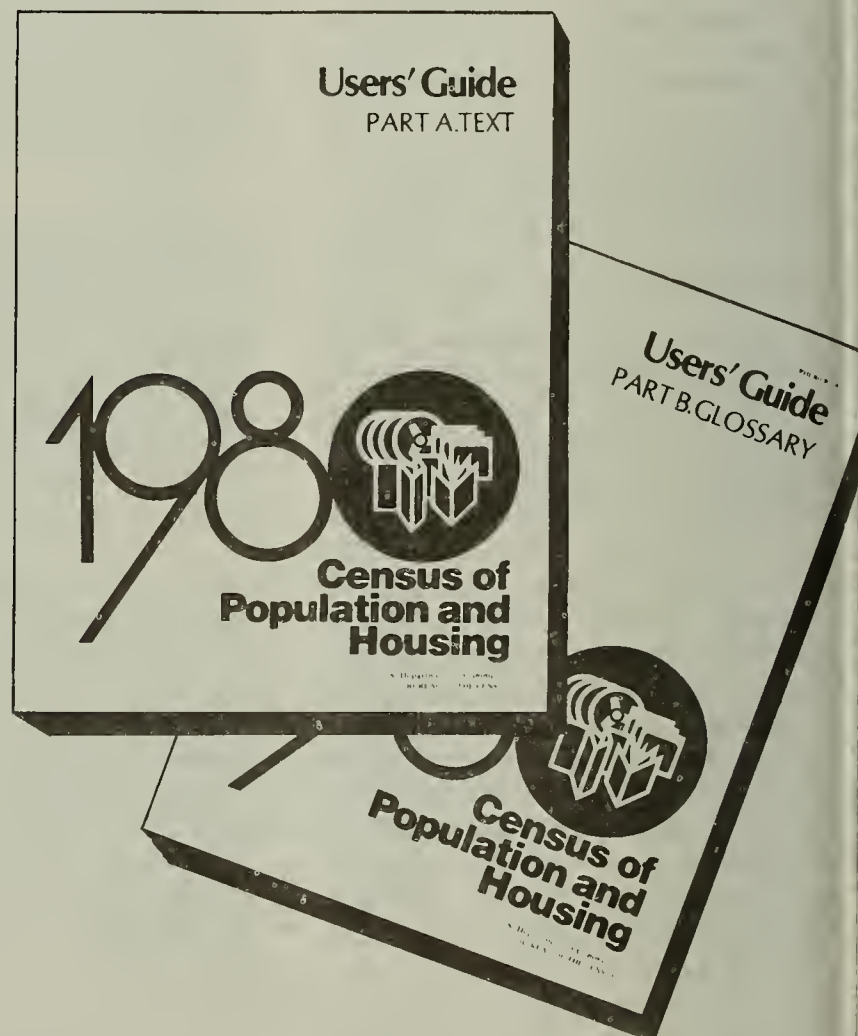
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Part A. Text (S/N 003-024-03625-8)—\$5.50. Supplement 1 (S/N 003-024-05004-8)—\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

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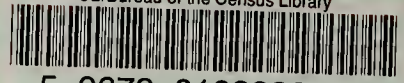
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